Statistical Yearbook
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Commodity Exchange, Inc.
Metals Data

COMEX®

1986 Statistical Yearbook

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Introduction

The 1986 Statistical Yearbook published by the Commodity Exchange, Inc. (COMEX) contains a compilation of pertinent information for every contract traded on the Exchange during 1986. The yearbook is divided into two volumes, one each for metals and options.

The yearbook for metals begins with a trading summary for 1986 and is then divided into four main sections—gold, silver, copper and aluminum. Each section includes opening prices, high and low prices, closing and settlement prices, volume, open interest, stocks and deliveries for every COMEX trading day. Additional tables on related U.S. producer and dealer prices and London gold and silver fixings are also listed.

We know this yearbook will prove to be a valuable source for financial and speculative users of futures markets and to students of commodities trading. Additional copies of this yearbook and previous issues are available for a nominal fee from the Commodity Exchange, Inc., (COMEX), 4 World Trade Center, New York, NY 10048 (212) 938-2937.

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1986 Trading Summary

Commodity Exchange, Inc. finished 1986 with total trading volume of 16,528,415 contracts, the fifth highest in the Exchange's 53-year history. Gold volume finished the year at 8,400,175 contracts, an increase of eight percent over 1985. All options contracts totaled 2,353,717 in 1986, compared with 1,927,211 for 1985. Despite relatively quiet markets in silver, copper and aluminum, **COMEX** retained its standing as the nation's third largest commodity exchange.

GOLD

Last year, gold prices rose during 1986 with sustained volume. Three factors supported the market: a weak U.S. dollar, extraordinarily high Japanese demand and unrest in South Africa. Secondary factors were periodic instances of international tension, U.S. debt concerns and the strength of the platinum market.

Gold traded in the high $300 range for most of the year with a rally beginning in August that culminated on October 8 with a high spot price of $443. After that, prices edged downward, with spot gold closing the year at $405.

Competition from dollar-denominated financial assets and reports of strong Soviet bullion sales limited gold's rallying ability throughout the year. But, in the last analysis, significant volatility attracted investor interest in gold and contributed to a strong showing for the gold market in 1986.

Generally, the specter of disrupted gold supply from South Africa created strong investor interest. Uncertainty about future South African policies and the imposition of state-of-emergency decrees caused support for gold throughout the year.

The gold market's reaction to civil unrest in South Africa is not surprising. South Africa accounts for the lion's share of free world production of gold – about 70 percent throughout the 1980's. Although this percentage has declined in recent years, the market is still sensitive to anything that could disrupt South African gold output. South Africa, combined with strong Japanese demand and a weaker U.S. dollar, created a floor for gold over the entire year.

Aggressive Japanese gold purchases also spurred prices. Record-low yen/gold prices and the minting of the Hirohito 60th anniversary coin caused a sharp increase in Japanese bullion imports.

Between 1983 and 1985, Japanese gold imports averaged less than six million ounces a year. In 1986, Japan increased imports to more than 11 million ounces over the first six months of the year. For the year, Japan reportedly posted imports of 21.6 million ounces, more than 350 percent over 1985 levels. Overall, Japanese gold demand during 1986 totaled 42.6 percent of total free world supplies. These Japanese purchases supported the gold market on breaks toward $360 and set the stage for late summer advances over the $400 level.

A weak U.S. dollar also helped support gold. Although a less significant factor compared to Japanese demand and South African unrest, in 1986 the U.S. currency periodically but consistently dominated short-term movements in gold. Late in the year, the sharp decline of the dollar against the West German mark and a mild renewal of dollar/yen weakness helped push gold prices back to $400.

Secondary and transitory factors affecting gold included incidents of international tension and U.S. debt concerns. Worries over possible recurrence of the late-1985 terrorist bombings in airports in Rome and Vienna and the U.S. air attacks on Libya in 1986 created an air of international uncertainty. This solidified support for gold around $350 and encouraged subsequent rallies.

The lack of international confidence in the Baker plan on LDC debt also caused uncertainty that increased gold prices. Questions whether Brazil, Argentina, Venezuela and the Philippines could service their foreign debts and the weakness in the banking system spurred by energy and agricultural slowdowns contributed to gold strength during 1986.

Despite all this, moderate inflation and the possibility of Soviet bullion sales created a gold ceiling below $450. Both these fundamental forces stemmed from OPEC discord and resultant low energy prices. For example, low oil prices moderated general price levels, which limited investor demand for inflation hedges like gold. Similarly, indications that the Soviet Union, in an effort to keep up its foreign exchange earnings, increased its bullion sales also were a factor in limiting gold advances. Finally, the competitive pressures from the strong stock and bond market drained some investment dollars from gold.

All in all, gold had a good year. It was a market that displayed considerable volatility, liquidity and good price support.

Silver

Unlike gold, silver failed to rally significantly in 1986. Silver prices meandered lower during the first half, falling from six dollars to around five dollars. Prices recovered slightly from the year low in the fourth quarter, trading in the area of five and one-half dollars. Volume was lower than the previous year by 20 percent.

The main reason for lower trading volumes was reduced price volatility. The market traded in a narrow band, encountering support against five dollars and significant resistance on rallies over six dollars.

Silver rallies in 1986 were limited by the metal's supply/demand balance. Sustained output from Mexico and Peru and ample levels of secondary sources resulted in a surplus supply of silver throughout the 1980's. Between 1980 and 1985, the excess of silver supply over demand exceeded 600 million ounces. These abundant stock levels generally held silver below six dollars.

Abundant supplies also were partially responsible for silver's weakness relative to gold. The gold/silver ratio, which historically had traded around 35:1, substantially widened during 1986. Gold, buoyed by South African concerns and Japanese purchases, outperformed silver throughout the year. The ratio rallied through its previous record high around 60:1 and peaked around 77:1 during the third quarter before settling back to about 70:1.

Silver prices did, however, encounter support at about five dollars. This was because the silver market was in more of a fundamental balance in 1986. The two largest U.S. mines, Lucky Friday and Sunshine in Idaho, were closed during the first half of the year. As a result, domestic production of silver fell almost 15 percent in 1986. Although Canadian, Mexican and Peruvian silver production remained at relatively high levels, total world production actually fell slightly. Low prices also limited secondary supplies of silver.

At the same time, coinage and industrial demand for silver increased in 1986. As a result, preliminary indications are that silver supply and demand were almost balanced in 1986. Improved fundamentals supported silver on sell-offs below five dollars. Previous year surpluses, however, limited the development of a sustained advance. So, the silver market traded within a narrow price range in 1986, a prisoner of its own past bearish fundamentals.

Copper

For most of 1986, copper prices fluctuated around the low 60-cent-per-pound level. The price hit a low of 57 cents and a high of 69 cents, reflecting a narrow range of trading throughout the year.

Although the market tried several times to rally during the first quarter, prices generally faltered. What early year advances there were stemmed from declining inventory levels, bullish seasonal trends and concerns over possible labor problems in the copper mining industry.

Reduced inventories constituted a key influence behind the advance in copper. For example, LME inventories fell to a year low at around 130,000 metric tons in April of 1986. Similarly, COMEX stocks fell to their lowest levels of the 1980's. In June of 1986, domestic producer stocks reached a nadir at 77,000 metric tons, the lowest level since 1983. By July of 1986, total stocks of refined copper in the world fell to less than 900,000 metric tons, also the lowest level of the decade.

The potentially bullish impact of relatively low levels of copper stocks was offset by declining copper demand. For example, weak demand caused prices to drift below 60 cents during the summer. Concerns over the weak industrial sector exacerbated the bearish effects of reduced consumption.

Although the weak dollar and gold-related sympathetic buying supported copper prices on sell-offs below 58 cents, the market was unable to maintain a sustained advance and ended the year under some pressure. Prices generally trended around the 60 cent level throughout the last quarter of 1986.

In general, 1986 was a year in which the copper market was unable to resolve the influences of conflicting fundamental forces. Although the weak dollar and dissipating inventory levels constituted a supportive influence throughout the year, the weak industrial sector and faltering demand limited advances.

Aluminum

The COMEX aluminum market maintained a 12 cent trading range in 1986. The market could not sustain advances over 60 cents per pound or below 48 cents. For most of the year, prices stayed between 51 and 54 cents, with light volume.

Aluminum prices exhibited an upside bias during the first half of 1986. The market rose to 60 cents as traders worried about prospects for an aluminum labor strike. Many commercial users increased orders during the spring to meet demand if production ceased.

This precautionary buying led to a substantial increase in orders. Domestic orders, which totaled 7.1 million metric tons in 1985, ballooned to a record 2.6 million tons during the first three months of 1986. In fact, between January 10 and March 14, average weekly order levels were higher than any one week during the previous six years.

Also contributing to the early year advance in aluminum prices were reduced levels of domestic primary production. In June, the strike at Alcoa and five other domestic smelters supported prices.

Although these strikes underpinned the aluminum market, prices gradually weakened. The peaceful resolution of most aluminum labor problems and the gradual dissipation of demand levels pressured prices. Market participants became aware of steady levels of secondary aluminum recovery and a sharp increase in ingot imports.

For example, aluminum orders from April through September totaled only 3.1 million metric tons. While total 1986 orders exceeded 1985's robust levels, aluminum demand fell sharply from first quarter levels. Aluminum prices also were pressured by the increase in world inventories through the second and third quarters of the year. Prices dropped to 48 cents in November before firming slightly at year-end.

Varying degrees of price volatility characterized aluminum trading during 1986. High levels of pre-strike precautionary buying in the spring and related purchases on COMEX boosted prices. This rally was not sustainable without an extension of strong demand. The subsequent decline in prices, however, provided equally good trading opportunities.

Contract Specifications

	GOLD	SILVER
Trading Unit	100 troy ounces	5,000 troy ounces
Price Multiples and Fluctuations	Price changes are registered in multiples of ten cents (10¢) per troy ounce. During any one market day, price fluctuations are limited to twenty-five dollars ($25) per troy ounce above or below the settlement price established on the preceding business day. If, on two consecutive days, the settlement price for any contract month (not necessarily the same month) changes by the price fluctuation limit, a system of expanded limits becomes effective. Price fluctuation limits do not apply to the current delivery month.	Price changes are registered in multiples of one-tenth of one cent (1/10 of 1¢) per troy ounce. During any one market day, price fluctuations are limited to fifty cents (50¢) per troy ounce above or below the settlement price established on the preceding business day. If, on two consecutive days, the settlement price for any contract month (not necessarily the same month) changes by the price fluctuation limit, a system of expanded limits becomes effective. Price fluctuation limits do not apply to the current delivery month.
Trading Hours	9:00 AM to 2:30 PM New York Time	9:05 AM to 2:25 PM New York Time
Trading Months	Trading is conducted for delivery in the current calendar month, the next two calendar months, and such additional months as the Board of Governors may specify by resolution. Currently, trading is conducted in any February, April, June, August, October and December falling within a 23-month period beginning with the current calendar month.	Trading is conducted for delivery in the current calendar month, the next two calendar months, and such additional months as the Board of Governors may specify by resolution. Currently, trading is conducted in any January, March, May, July, September and December falling within a 23-month period beginning with the current calendar month.
Trading Symbol	GC	SI
Deliverable Grades and Contract Size	100 troy ounces (five percent more or less) of refined gold, assaying not less than 995 fineness, cast either in one bar, or in three one-kilogram bars and bearing a serial number and stamp of a refiner approved and listed by COMEX.	5,000 troy ounces (six percent more or less) of refined silver, assaying not less than 999 fineness, in bars cast in weights of 1,000 or 1,100 troy ounces and bearing a brand approved and listed by COMEX.

	COPPER	ALUMINUM
Trading Unit	25,000 pounds	40,000 pounds
Price Multiples and Fluctuations	Price changes are registered in multiples of five one-hundredths of a cent (5/100 of 1¢) per pound. During any one market day, price fluctuations are limited to five cents (5¢) per pound above or below the settlement price established on the preceding business day. If, on two consecutive days, the settlement price for any contract month (not necessarily the same month) changes by the price fluctuation limit, a system of expanded limits becomes effective. Price fluctuation limits do not apply to the current delivery month.	Price changes are registered in multiples of five one-hundredths of a cent (5/100 of 1¢) per pound. During any one market day, price fluctuations are limited to five cents (5¢) per pound above or below the settlement price established on the preceding business day. If, on two consecutive days, the settlement price for any contract month (not necessarily the same month) changes by the price fluctuation limit, a system of expanded limits becomes effective. Price fluctuation limits do not apply to the current delivery month.
Trading Hours	9:25 AM to 2:00 PM New York Time	9:30 AM to 2:10 PM New York Time
Trading Months	Trading is conducted for delivery in the current calendar month, the next two calendar months, and such additional months as the Board of Governors may specify by resolution. Currently, trading is conducted in any January, March, May, July, September and December falling within a 23-month period beginning with the current calendar month.	Trading is conducted for delivery in the current calendar month, the next two calendar months, and such additional months as the Board of Governors may specify by resolution. Currently, trading is conducted in any January, March, May, July, September and December falling within a 23-month period beginning with the current calendar month.
Trading Symbol	CU	AL
Deliverable Grades and Contract Size	25,000 pounds (two percent more or less) of electrolytic or certain types of fire-refined copper. The basis grade is Grade 2 electrolytic cathode copper. Grade 1 electrolytic cathode copper and electrolytic copper ingot bar are deliverable at premiums over the basis grade of 1 1/2¢ and 1/4¢ per pound, respectively. Fire-refined high conductivity ingot bar and electrolytic copper wire bar are deliverable at the contract (basis) price. Fire-refined copper ingot bar is deliverable at a discount of 1/8¢ per pound. All deliverable copper must conform to specifications established by the American Society for Testing and Materials for the particular shape and grade involved and be of a brand approved and listed by COMEX.	40,000 pounds (two percent more or less) of virgin primary aluminum grade P1020A (in ingots, sows or T-bars) during one of the specified futures months. At the option of the seller, primary aluminum grade P1535A (in ingots, sows or T-bars) may also be delivered against the aluminum contract at a discount of one cent ($.01) per pound. Each lot must be composed entirely of one grade and shape. All deliverable aluminum must either a) bear the brand or distinguishable mark of an approved smelter, or b) be accompanied by a declaration of a COMEX clearing member as to the origin of the aluminum. Each lot of deliverable aluminum must be accompanied by the producer's heat analysis or by a certificate of analysis from a COMEX-approved assayer.

1986 TRADING VOLUME

Gold	8,400,175
Silver	3,849,687
Copper	1,872,209
Aluminum	52,627
Gold Options	1,646,791
Silver Options	579,425
Copper Options	127,501
TOTAL	16,528,415

ABBREVIATIONS AND FOOTNOTES

Opening Prices

@: Signifies an opening during which no trades were effected for the contract month. The quote which precedes the "@" is the prevailing bid in the market during the opening period while the price following the "@" represents the prevailing offer.

T: Signifies that at least one transaction was effected during the opening period. If transactions were effected at more than one price during the opening period in a contract month, the high and low prices for such months are shown surrounding the "T".

Closing and Settlement Futures Prices

C = Closing Price
S = Settlement Price
T = Traded price/prices

Volume of Contracts Traded

MT = Monthly Total
* = COMEX Holiday; SFE Volume Only

1986 GOLD TRADING STATISTICS

GOLD OPENING FUTURES PRICES
$ per troy ounce

JANUARY

DATE		1986 JAN	1986 FEB	1986 MAR	1986 APR	1986 JUN	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC
Jan	1							HOLIDAY							
	2	327.5@ 327.8	329.8 T	331.4@ 331.7	333.2 T	337.8 T	341.5@ 341.8	345.7@ 346.0	349.9@ 350.2	354.2@ 354.5	358.4@ 358.7	363.0@ 363.3	367.8@ 368.1	372.7@ 373.0	
	3	326.4@ 326.6	328.4 T	330.1@ 330.3	332.7 T	336.1 T	340.2@ 340.4	344.4@ 344.6	348.6@ 348.8	352.9@ 353.1	357.1@ 357.3	361.7@ 361.9	366.5@ 366.7	371.4@ 371.6	
	6	328.3@ 328.6	330.5 T	332.0@ 332.3	334.5 T	338.3 T	342.1@ 342.4	346.4@ 346.7	350.7@ 351.0	355.1@ 355.4	359.3@ 359.6	363.9@ 364.2	368.7@ 369.0	373.6@ 373.9	
	7	329.6@ 330.4	331.6 T	333.3@ 334.1	335.5 T	338.8 T	343.4@ 344.2	347.7@ 348.5	352.0@ 352.8	356.4@ 357.2	360.6@ 361.4	365.2@ 366.0	370.1@ 370.9	375.0@ 375.8	
	8	331.5@ 331.9	333.5 T	335.1@ 335.5	337.7 T	341.1@ 341.5	345.2@ 345.6	349.5@ 349.9	354.3 T	358.2@ 358.6	362.4@ 362.8	367.0@ 367.4	371.9@ 372.3	376.8@ 377.2	
	9	334.9@ 335.1	336.6 T	338.4@ 338.6	340.3 T	345.0 T	348.8@ 349.0	353.2@ 353.4	357.8 T	362.0@ 362.2	366.2@ 366.4	370.8@ 371.0	375.7@ 375.9	380.3 T	
	10	339.8@ 340.8	341.7 T	343.2@ 344.2	346.0 T	350.4 T	355.0 T	358.2@ 359.2	362.7 T	367.2@ 368.2	371.5@ 372.5	376.2@ 377.2	381.2@ 382.2	386.2@ 387.2	
	13	340.6@ 340.9	342.5 T	344.0@ 344.3	346.5 T	350.7 T	354.6@ 354.9	359.0@ 359.3	363.0 T	368.0@ 368.3	372.3@ 372.6	377.0@ 377.3	382.0@ 382.3	387.0@ 387.3	
	14	340.3@ 340.5	342.0 T	343.6@ 343.8	346.0 T	350.0 T	354.2@ 354.4	358.6@ 358.8	362.8 T	367.9@ 368.1	372.3@ 372.5	377.2@ 377.4	382.3@ 382.5	387.4@ 387.6	
	15	345.2@ 345.7	347.0 T	348.3@ 348.8	350.5 T	355.5 T	358.6@ 359.1	363.0@ 363.5	367.6@ 366.1	371.5 T	376.5 T	381.6@ 382.1	386.7@ 387.2	391.8@ 392.3	
	16	365.5@ 367.5	368.0 T	368.6@ 370.6	372.0 T	374.0 T	379.3@ 381.3	383.8@ 385.8	388.5 T	397.5 T	397.8@ 399.8	399.0 T	407.9@ 409.9	414.2 T	
	17	356.4@ 356.8	358.5 T	359.2@ 359.6	362.5 T	366.5 T	369.4@ 369.8	375.0 T	379.8 T	384.0 T	387.5@ 387.9	392.5 T	397.4@ 397.8	403.0 T	
	20	351.0@ 351.5	352.5 T	354.5 T	354.5 T	359.5 T	362.9@ 363.4	367.0 T	372.5 T	375.5 T	380.2@ 380.7	384.5 T	389.7@ 390.2	394.6@ 395.1	
	21	357.6@ 358.1	359.0 T	363.0 T	363.0 T	367.5 T	372.5 T	376.0 T	379.0 T	385.5 T	389.4@ 389.9	394.7 T	399.3@ 399.8	405.0 T	
	22	353.3@ 353.6	354.3 T	355.9@ 356.2	358.5 T	362.8 T	366.4@ 366.7	372.5 T	375.2 T	380.4@ 380.7	384.8@ 385.1	389.8@ 390.1	394.7@ 395.0	399.8@ 400.1	
	23	351.8@ 352.3	352.5 T	354.4@ 354.9	356.0 T	360.5 T	364.9@ 365.4	369.4@ 369.9	373.8 T	378.9@ 379.4	383.4@ 383.9	388.3@ 388.8	393.5@ 394.0	398.7@ 399.2	
	24	354.3@ 354.8	355.5 T	356.0 T	359.6 T	363.0 T	368.0 T	371.8@ 372.3	376.0 T	381.3@ 381.8	385.8@ 386.3	390.7@ 391.2	395.9@ 396.4	401.1@ 401.6	
	27	359.4@ 360.4	360.3 T	361.8@ 362.8	364.0 T	370.0 T	374.0 T	377.1@ 378.1	382.5 T	386.8@ 387.8	391.4@ 392.4	396.4@ 397.4	401.7@ 402.7	407.0@ 408.0	
	28	353.9@ 354.1	354.2 T	356.0@ 356.2	358.0 T	362.0 T	366.0 T	370.8@ 371.0	375.0 T	380.1@ 380.3	384.6@ 384.8	389.5@ 389.7	394.7@ 394.9	399.9@ 400.1	
	29	353.3@ 353.8	354.0 T	355.3@ 355.8	357.5 T	361.0 T	365.4@ 365.9	370.5 T	373.8 T	379.8 T	383.3@ 383.8	389.1 T	393.2@ 393.7	398.3@ 398.8	
	30		357.0 T	358.5@ 359.0	360.7 T	364.5 T	368.6@ 369.1	373.0@ 373.5	377.3 T	381.8@ 382.3	386.2@ 386.7	391.0@ 391.5	396.1@ 396.6	401.2@ 401.7	
	31		354.2 T	355.4@ 355.9	358.0 T	362.5 T	365.7@ 366.2	370.2 T	376.0 T	379.0@ 379.5	383.4@ 383.9	388.2@ 388.7	393.3@ 393.8	398.4@ 398.9	403.7@ 404.2

FEBRUARY

DATE		1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC
Feb	3	346.5 T	348.2@ 349.2	351.0 T		354.5 T	359.0 T	362.8 T	368.0 T	371.6@ 372.6	375.9@ 376.9	380.5@ 381.5	385.4@ 386.4	390.4@ 391.4	395.6@ 396.6
	4	338.0 T	339.0@ 340.0	342.5 T		346.5 T	347.0 T	353.0 T	357.5 T	363.0 T	366.0@ 367.0	370.5@ 371.5	375.3@ 376.3	380.2@ 381.2	385.3@ 386.3
	5	337.5 T	338.0 T	340.5 T		343.5 T	348.5 T	351.1@ 352.1	356.5 T	358.3 T	363.3@ 364.3	367.5@ 368.5	372.0@ 373.0	378.0 T	381.5@ 382.5
	6	336.8 T	337.8@ 338.3	339.5 T		343.1 T	346.8 T	351.3@ 351.8	354.5 T	360.3 T	363.5@ 364.0	367.8@ 368.3	372.4@ 372.9	377.1@ 377.6	382.1@ 382.6
	7	337.6@ 337.8	338.9@ 339.1	340.5 T		345.0 T	349.0 T	352.7@ 352.9	356.9@ 357.1	361.2@ 361.4	365.3@ 365.5	369.7@ 369.9	374.4@ 374.6	379.2@ 379.4	384.3@ 384.5
	10	341.0@ 341.5	342.3@ 342.8	344.5 T		348.5 T	352.5 T	356.4@ 356.9	362.0 T	365.2@ 365.7	369.4@ 369.9	373.9@ 374.4	378.7@ 379.2	383.6@ 384.1	388.8@ 389.3
	11	336.5@ 337.0	337.8@ 338.3	339.9 T		344.0 T	348.0 T	351.9@ 352.4	356.2@ 356.7	361.5 T	364.9@ 365.4	369.4@ 369.9	373.5 T	379.1@ 379.6	384.3@ 384.8
	12	337.8@ 338.3	339.0@ 339.5	341.0 T		345.0 T	348.6@ 349.1	352.8@ 353.3	357.5 T	361.6@ 362.1	365.7@ 366.2	370.1@ 370.6	374.8@ 375.3	379.6@ 380.1	384.7@ 385.2
	13	335.0 T	334.7@ 335.7	336.5 T		339.5 T	344.3@ 345.3	348.5@ 349.5	353.2 T	358.6 T	361.4@ 362.4	365.8@ 366.8	371.7 T	375.3@ 376.3	381.5 T
	14	329.0 T	330.4@ 330.9	332.0 T		335.8 T	339.5 T	345.0 T	347.5 T	352.3@ 352.8	355.0 T	359.5 T	366.0 T	371.0 T	375.3 T
	17							HOLIDAY							
	18	334.5 T	334.8@ 335.6	336.2 T		340.4 T	344.5 T	348.1@ 348.9	352.3@ 353.1	356.7@ 357.5	360.7@ 361.5	365.0@ 365.8	369.7@ 370.5	374.4@ 375.2	379.1@ 379.9
	19	343.0 T	342.8@ 343.8	344.1 T		348.5 T	356.1@ 357.1	364.7@ 365.7	361.5 T	364.7@ 365.7	368.7@ 369.7	373.0@ 374.0	377.6@ 378.6	382.3@ 383.3	387.3@ 388.3
	20	338.5 T	339.0@ 339.6	340.5 T		343.8 T	349.0 T	352.2@ 352.8	357.0 T	360.9@ 361.5	364.9@ 365.5	369.2@ 369.8	373.8@ 374.4	378.6@ 379.2	383.5@ 384.1
	21	337.5 T	339.3@ 339.6	340.8 T		345.0 T	348.5 T	352.8 T	357.5 T	361.2@ 361.5	365.2@ 365.5	369.5@ 369.8	374.1@ 374.4	378.9@ 379.2	383.7@ 384.0
	24	343.5 T	344.1@ 344.4	345.5 T		349.5 T	353.5 T	357.1@ 357.4	362.5 T	365.8@ 366.1	369.8@ 370.1	374.1@ 374.4	376.7@ 377.0	383.5@ 383.8	389.5 T
	25	352.2@ 353.2	353.0 T	355.0 T		359.5 T	362.0 T	366.5 T	372.0 T	375.5 T	379.0@ 380.0	383.3@ 384.3	387.9@ 388.9	392.7@ 393.7	397.6@ 398.6
	26	345.2@ 345.7	346.0 T	348.0 T		352.4 T	355.5 T	359.3@ 359.8	363.5 T	368.0@ 368.5	372.0@ 372.5	376.3@ 376.8	380.9@ 381.4	385.7@ 386.2	390.6@ 391.1
	27		337.7@ 338.2	340.0 T		343.8 T	346.0 T	351.3@ 351.8	356.0 T	358.5 T	363.8@ 364.3	367.3 T	372.5@ 373.0	377.2@ 377.7	382.0@ 382.5
	28		337.8@ 338.3	340.3 T	341.6@ 342.1	343.9 T	347.4@ 347.9	351.3@ 351.8	355.5 T	359.6@ 360.1	362.5 T	367.6@ 368.1	372.0@ 372.5	376.6@ 377.1	381.3@ 381.8

GOLD OPENING FUTURES PRICES

$ per troy ounce

MARCH

DATE	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB
Mar. 3	338.3@ 338.8	340.5 T	342.1@ 342.6	344.7 T	348.6 T	351.6 T	356.7 T	360.1@ 360.6	364.0@ 364.5	368.1@ 368.6	372.4@ 372.9	376.9@ 377.4	381.6@ 382.1	
4	337.0@ 337.5	339.5 T	340.8@ 341.3	342.8 T	346.5@ 347.0	350.3@ 350.8	355.0 T	358.5@ 359.0	362.3@ 362.8	366.3@ 366.8	371.5 T	374.9@ 375.4	379.5@ 380.0	
5	342.2@ 342.7	344.3 T	345.8@ 346.3	348.5 T	351.4@ 351.9	355.3 T	360.0 T	363.1@ 363.6	366.8@ 367.3	370.7@ 371.2	374.8@ 375.3	379.1@ 379.6	383.6@ 384.1	
6	342.5 T	344.2 T	345.9@ 346.2	348.2 T	351.8 T	355.4@ 355.7	360.0 T	363.6@ 363.9	367.4@ 367.7	371.4@ 371.7	375.6@ 375.9	380.0@ 380.3	384.6@ 384.9	
7	343.0@ 343.3	344.5 T	346.4@ 346.7	348.1 T	352.7 T	355.9@ 356.2	359.5 T	364.0@ 364.3	367.0 T	371.8@ 372.1	376.0@ 376.3	380.4@ 380.7	385.0@ 385.3	
10	340.3@ 340.8	342.0 T	343.6@ 344.1	346.0 T	350.5 T	353.0@ 353.5	356.5 T	361.0@ 361.5	364.7@ 365.2	368.7@ 369.2	372.9@ 373.4	377.3@ 377.8	381.9@ 382.4	
11	342.4@ 342.7	343.8 T	345.6@ 345.9	347.5 T	350.7 T	355.0 T	359.5 T	362.6@ 362.9	366.2@ 366.5	370.1@ 370.4	374.2@ 374.5	378.5@ 378.8	383.0@ 383.3	
12	344.5@ 345.5	346.0 T	347.7@ 348.7	349.6 T	353.3@ 354.3	356.4 T	361.0 T	364.7@ 365.7	368.3@ 369.3	372.2@ 373.2	376.3@ 377.3	380.6@ 381.6	385.1@ 386.1	
13	349.6@ 350.2	351.5 T	352.6@ 353.2	355.5 T	359.5 T	362.8 T	365.5 T	369.0 T	373.4@ 374.0	377.3@ 377.9	381.4@ 382.0	385.7@ 386.3	390.2@ 390.8	
14	347.7@ 348.0	349.0 T	350.5@ 350.8	353.0 T	357.0 T	360.0 T	363.2 T	367.7@ 368.0	371.3@ 371.6	375.2@ 375.5	379.3@ 379.6	383.6@ 383.9	388.1@ 388.4	
17	348.0@ 348.5	349.2 T	350.8@ 351.3	353.3 T	356.2 T	360.1@ 360.6	364.5 T	368.0 T	371.6@ 372.1	375.5@ 376.0	379.6@ 380.1	383.9@ 384.4	388.4@ 388.9	
18	350.0@ 350.4	351.0 T	352.8@ 353.2	355.5 T	359.5 T	362.2@ 362.6	365.8 T	370.1@ 370.5	375.0 T	377.7@ 378.1	381.8@ 382.2	386.1@ 386.5	390.6@ 391.0	
19	348.9@ 349.2	349.8 T	351.5@ 351.8	353.8 T	357.8 T	361.8 T	365.3 T	368.8@ 369.1	372.5@ 372.8	376.4@ 376.7	380.5@ 380.8	384.8@ 385.1	389.3@ 389.6	
20	350.2@ 350.7	351.0 T	352.8@ 353.3	355.0 T	359.0 T	362.7 T	366.5 T	370.2@ 370.7	373.9@ 374.4	377.8@ 378.3	381.9@ 382.4	386.2@ 386.7	390.7@ 391.2	
21	351.1@ 351.5	351.8 T	353.5@ 353.9	356.0 T	359.5 T	362.5 T	366.5 T	370.7@ 371.1	374.4@ 374.8	378.3@ 378.7	382.4@ 382.8	386.7@ 387.1	391.2@ 391.6	
24	350.9@ 351.9	352.0 T	353.2@ 354.2	357.0 T	360.0 T	363.0 T	367.5 T	371.5 T	374.2@ 375.2	378.1@ 379.1	382.2@ 383.2	386.5@ 387.5	391.0@ 392.0	
25	353.9@ 354.9	355.0 T	356.1@ 357.1	359.0 T	362.5 T	365.4@ 366.4	370.5 T	373.3@ 374.3	377.0@ 378.0	380.9@ 381.9	385.0@ 386.0	389.3@ 390.3	393.8@ 394.8	
26	343.3@ 344.1	344.5 T	345.5@ 346.3	347.5 T	351.0 T	354.5@ 355.3	359.5 T	363.0 T	365.8@ 366.6	369.6@ 370.4	373.6@ 374.4	377.8@ 378.6	383.0 T	
27		344.0 T	345.5@ 346.5	348.5 T	352.0 T	355.2 T	359.0 T	362.4@ 363.4	366.0@ 367.0	369.8@ 370.8	373.8@ 374.8	378.0@ 379.0	381.0 T	
28	HOLIDAY													
31		341.5 T	342.9@ 343.9	346.0 T	349.0 T	352.4@ 353.4	355.5 T	360.1@ 361.1	363.7@ 364.7	367.5@ 368.5	371.5@ 372.5	375.7@ 376.7	379.0 T	384.7@ 385.7

APRIL

DATE	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB
Apr. 1	332.5 T	333.7@ 334.2	336.0 T		338.8 T	341.8 T	346.5 T	349.0 T	353.4@ 353.9	357.0@ 357.5	360.8@ 361.3	364.8@ 365.3	369.0@ 369.5	373.4@ 373.9
2	334.0 T	334.8@ 335.8	337.5 T		340.5 T	345.0 T	348.5 T	351.7 T	353.9@ 354.9	357.4@ 358.4	361.1@ 362.1	365.5 T	369.1@ 370.1	373.4@ 374.4
3	336.0 T	336.8@ 337.3	338.7 T		341.8 T	345.5 T	348.5 T	353.0@ 353.5	356.4@ 356.9	360.0@ 360.5	363.9@ 364.4	367.9@ 368.4	372.1@ 372.6	376.5@ 377.0
4	334.5 T	335.5@ 335.6	337.4 T		340.2 T	344.0 T	347.0 T	351.3@ 351.4	354.6@ 354.7	358.1@ 358.2	361.9@ 362.0	365.8@ 365.9	369.9@ 370.0	374.2@ 374.3
7	335.5 T	336.3@ 336.8	338.2 T		341.2 T	345.2 T	348.1 T	352.7 T	356.5 T	358.9@ 359.4	362.6@ 363.1	366.5@ 367.0	370.6@ 371.1	374.9@ 375.4
8	341.3 T	341.1@ 341.6	343.5 T		347.2 T	350.0 T	353.5 T	356.9@ 357.4	360.2@ 360.7	363.7@ 364.2	367.4@ 367.9	371.3@ 371.8	375.4@ 375.9	379.7@ 380.2
9	339.5 T	339.6@ 340.1	341.8 T		345.0 T	348.5 T	352.0 T	354.0 T	358.2@ 358.7	361.6@ 362.1	365.2@ 365.7	369.0@ 369.5	373.0@ 373.5	377.2@ 377.7
10	337.5 T	337.4@ 337.9	339.8 T		343.0 T	345.8@ 346.3	349.0 T	352.7@ 353.2	355.8@ 356.3	359.1@ 359.6	362.6@ 363.1	366.2@ 366.7	370.1@ 370.6	374.2@ 374.7
11	340.3 T	340.7@ 340.9	342.5 T		346.5 T	349.3 T	353.2 T	356.0@ 356.2	359.1@ 359.3	362.4@ 362.6	365.9@ 366.1	369.5@ 369.7	373.4@ 373.6	377.5@ 377.7
14	342.2@ 342.7	343.2@ 343.7	345.0 T		348.3 T	351.7 T	354.5 T	358.5@ 359.0	361.6@ 362.1	364.9@ 365.4	368.4@ 368.9	372.0@ 372.5	375.9@ 376.4	380.0@ 380.5
15	341.5 T	341.7@ 342.2	344.0 T		347.2 T	350.7 T	353.5 T	356.9@ 357.4	360.0@ 360.5	363.3@ 363.8	366.8@ 367.3	370.4@ 370.9	372.5 T	378.4@ 378.9
16	340.2 T	340.2@ 341.2	342.5 T		346.0 T	348.5 T	352.5 T	354.9@ 355.9	357.9@ 358.9	361.1@ 362.1	364.5@ 365.5	368.0@ 369.0	370.5 T	375.8@ 376.8
17	339.4@ 339.9	340.2@ 340.7	342.0 T		345.0 T	348.0@ 348.5	350.9 T	354.5@ 355.0	357.4@ 357.9	360.6@ 361.1	363.9@ 364.4	376.3@ 376.8	371.0@ 371.5	374.9@ 375.4
18	341.6@ 342.6	342.3@ 343.3	344.5 T		347.1 T	350.6 T	354.2 T	356.8 T	359.5@ 360.5	362.7@ 363.7	366.0@ 367.0	369.4@ 370.4	373.1@ 374.1	376.5 T
21	341.9 T	342.0@ 342.5	344.0 T		347.3 T	349.8@ 350.3	353.9 T	357.1 T	359.8 T	362.8@ 363.3	366.2@ 366.7	369.7@ 370.2	373.5@ 374.0	377.5@ 378.0
22	344.5 T	344.5@ 345.0	346.7 T		349.9 T	352.5 T	356.0 T	359.0@ 359.5	362.0@ 362.5	365.3@ 365.8	368.9@ 369.4	372.5@ 373.0	376.3@ 376.8	380.3@ 380.8
23	347.0 T	346.3@ 346.3	348.0 T		351.0 T	354.3@ 354.8	358.3 T	361.2@ 361.7	364.3@ 364.8	367.7@ 368.2	371.4@ 371.9	375.1@ 375.6	379.0@ 379.5	383.1@ 383.6
24	344.7@ 345.2	345.2@ 345.7	347.0 T		350.1 T	354.0 T	357.1 T	360.4@ 360.9	363.6@ 364.1	367.1@ 367.6	370.9@ 371.4	374.7@ 375.2	378.7@ 379.2	382.9@ 383.4
25	343.8@ 344.2	344.2@ 344.6	346.0 T		349.5 T	352.3@ 352.7	355.2 T	359.4@ 359.8	362.6@ 363.0	366.1@ 366.5	369.9@ 370.3	373.7@ 374.1	377.1 T	381.9@ 382.3
28	344.0 T	343.9@ 344.4	346.0 T		349.3 T	352.0@ 352.5	355.7 T	359.3@ 359.8	362.6@ 363.1	366.2@ 366.7	370.2 T	374.0 T	378.1@ 378.6	382.5@ 383.0
29		342.0@ 342.5	344.0 T		348.0 T	349.5 T	354.0 T	357.5@ 358.0	360.8@ 361.3	364.4@ 364.9	368.3@ 368.8	372.2@ 372.7	376.3@ 376.8	380.7@ 381.2
30		345.2@ 345.8	347.0 T	348.7@ 349.3	350.0 T	353.5 T	356.7 T	360.7@ 361.3	363.9@ 364.5	367.5@ 368.1	371.4@ 372.0	375.3@ 375.9	379.4@ 380.0	383.8@ 384.4

GOLD OPENING FUTURES PRICES

$ per troy ounce

MAY

DATE	1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR
May 1	345.9@ 346.5	348.0 T	349.4@ 350.0	351.2 T	354.1@ 354.7	358.0 T	361.1@ 361.7	364.4@ 365.0	368.0@ 368.6	371.9@ 372.5	375.7@ 376.3	379.7@ 380.6	383.9@ 384.5	
2	340.8@ 341.3	343.0 T	344.1@ 344.6	345.5 T	348.5 T	352.0 T	355.7@ 356.2	359.0@ 359.5	362.6@ 363.1	366.5@ 367.0	370.3@ 370.8	374.5 T	378.5@ 379.0	
5	342.3@ 342.8	344.5 T	345.6@ 346.1	348.0 T	350.2@ 350.7	353.5 T	357.2@ 357.7	360.5@ 361.0	364.1@ 364.6	368.0@ 368.5	371.8@ 372.3	375.8@ 376.3	380.0@ 380.5	
6	338.1@ 339.1	341.0 T	341.3@ 342.3	344.0 T	345.9@ 346.9	350.0 T	352.9@ 353.9	356.2@ 357.2	359.8@ 360.8	363.7@ 364.7	367.5@ 368.5	371.5@ 372.5	375.7@ 376.7	
7	342.0@ 342.5	343.5 T	345.0@ 345.5	347.0 T	349.5 T	353.4 T	356.5@ 357.0	359.7@ 360.2	363.2@ 363.7	367.0@ 367.5	370.7@ 371.2	374.6@ 375.1	378.7@ 379.2	
8	344.6@ 345.1	346.3 T	347.5@ 348.0	349.5 T	352.5 T	355.6 T	359.0@ 359.5	362.2@ 362.7	366.5 T	369.5@ 370.0	373.2@ 373.7	377.1@ 377.6	381.2@ 381.7	
9	344.0 T	346.0 T	347.3@ 347.7	348.8 T	351.9@ 352.3	355.1 T	358.8@ 359.2	362.0@ 362.4	365.5@ 365.9	369.3@ 369.7	373.0@ 373.4	376.9@ 377.3	381.0@ 381.4	
12	345.2@ 345.7	347.0 T	348.0@ 348.5	350.0 T	353.0 T	355.2 T	359.6@ 360.1	362.8@ 363.3	366.3@ 366.8	370.1@ 370.6	373.8@ 374.3	377.7@ 378.2	381.8@ 382.3	
13	343.3@ 343.8	344.5 T	346.1@ 346.6	347.8 T	350.8@ 351.3	354.3 T	357.8@ 358.3	361.1@ 361.6	364.7@ 365.2	368.6@ 369.1	372.4@ 372.9	377.8 T	380.7@ 381.2	
14	342.7@ 342.9	344.0 T	345.4@ 345.6	346.8 T	350.5 T	353.7 T	357.1@ 357.3	360.4@ 360.6	364.0@ 364.2	367.9@ 368.1	371.7@ 371.9	375.7@ 375.9	380.0@ 380.2	
15	341.8@ 342.1	343.0 T	344.4@ 344.7	345.8 T	348.8 T	353.0 T	356.1@ 356.4	359.4@ 359.7	363.0@ 363.3	366.9@ 367.2	370.7@ 371.0	374.7@ 375.0	377.6 T	
16	341.8 T	343.5 T	344.8@ 345.0	346.3 T	349.6@ 349.8	352.7 T	356.6@ 356.8	360.0@ 360.2	363.7@ 363.9	367.7@ 367.9	371.6@ 371.8	375.7@ 375.9	380.1@ 380.3	
19	341.9@ 342.4	343.0 T	344.4@ 344.9	346.5 T	349.0 T	352.5 T	356.3@ 356.8	359.9@ 360.4	363.6@ 364.1	367.6@ 368.1	371.5@ 372.0	375.6@ 376.1	380.0@ 380.5	
20	339.0 T	339.0 T	340.1@ 340.6	342.7 T	345.0 T	348.8 T	351.5 T	355.6@ 356.1	359.3@ 359.8	363.4@ 363.9	367.4@ 367.9	371.6@ 372.1	376.1@ 376.6	
21	338.4@ 338.7	339.4 T	340.8@ 341.1	342.8 T	346.2 T	349.3 T	352.7 T	356.5@ 356.8	360.2@ 360.5	364.3@ 364.6	367.5 T	372.3 T	375.7 T	
22	339.4@ 339.6	339.9 T	341.4@ 341.6	342.8 T	346.4@ 346.6	350.0 T	353.6@ 353.8	357.2@ 357.4	360.9@ 361.1	365.0@ 365.2	369.0@ 369.2	372.8 T	377.8@ 378.0	
23	340.8 T	341.1 T	342.7@ 343.0	344.9 T	347.5 T	351.2 T	354.9@ 355.2	358.5@ 358.8	362.2@ 362.5	366.3@ 366.6	370.3@ 370.6	374.6@ 374.9	379.0 T	
26							HOLIDAY							
27	341.4@ 341.9	341.5 T	343.0@ 343.5	344.5 T	348.0@ 348.5	351.8 T	355.2@ 355.7	358.8@ 359.3	362.5@ 363.0	367.6 T	370.6@ 371.1	375.0 T	379.4@ 379.9	
28	341.9@ 342.4	342.3 T	343.4@ 343.9	345.0 T	348.7 T	352.2 T	355.4@ 355.9	359.0@ 359.5	362.7@ 363.2	366.7@ 367.2	370.7@ 371.2	375.0@ 375.5	379.5@ 380.0	
29		342.7 T	344.1@ 344.6	346.0 T	349.0@ 349.5	352.8 T	356.1@ 356.6	359.6@ 360.1	363.3@ 363.8	367.3@ 367.8	371.3@ 371.8	375.6@ 376.1	380.5 T	
30		343.4 T	344.9@ 345.4	346.8 T	349.9@ 350.4	354.0 T	357.1@ 357.6	360.7@ 361.2	364.4@ 364.9	368.4@ 368.9	372.4@ 372.9	376.7@ 377.2	381.2@ 381.7	385.8@ 386.3

JUNE

DATE	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR
Jun 2	343.4 T	344.4@ 344.7	346.2 T		350.1 T	353.0 T	356.8@ 357.1	360.5@ 360.8	364.3@ 364.6	368.4@ 368.7	372.5@ 372.8	376.9@ 377.2	381.5@ 381.8	386.2@ 386.5
3	343.1 T	344.0@ 344.5	345.8 T		349.1 T	352.0 T	356.2@ 356.7	359.9@ 360.4	363.7@ 364.2	367.8@ 368.3	371.9@ 372.4	376.3@ 376.8	380.9@ 381.4	385.6@ 386.1
4	342.0 T	342.7@ 343.2	344.8 T		347.4 T	351.3 T	354.9@ 355.4	358.6@ 359.1	362.4@ 362.9	366.6@ 367.1	370.7@ 371.2	375.2@ 375.7	379.9@ 380.4	384.7@ 385.2
5	341.9 T	343.2@ 343.4	344.8 T		348.2@ 348.4	352.2 T	355.7@ 355.9	359.5@ 359.7	363.4@ 363.6	367.7@ 367.9	371.9@ 372.1	376.5@ 376.7	381.3@ 381.5	386.2@ 386.4
6	342.5 T	343.5@ 343.8	345.2 T		348.3 T	352.1 T	356.0@ 356.3	359.8@ 360.1	363.7@ 364.0	368.0@ 368.3	372.2@ 372.5	376.8@ 377.1	381.6@ 381.9	386.5@ 386.8
9	341.5 T	342.9@ 343.4	344.5 T		347.8@ 348.3	351.9 T	355.1@ 355.6	358.8@ 359.3	362.6@ 363.1	366.8@ 367.3	370.9@ 371.4	375.4@ 375.9	379.5 T	384.9@ 385.4
10	350.0 T	350.6@ 351.1	352.0 T		356.5 T	358.6 T	362.5 T	366.9@ 367.4	370.8@ 371.3	375.1@ 375.6	379.4@ 379.9	384.0@ 384.5	388.8@ 389.3	393.7@ 394.2
11	348.1 T	349.6@ 349.8	351.3 T		354.5 T	358.8 T	362.2@ 362.4	366.0@ 366.2	369.9@ 370.1	374.2@ 374.4	378.5@ 378.7	383.1@ 383.3	387.9@ 388.1	392.8@ 393.0
12	349.0 T	350.8@ 351.3	352.8 T		356.5 T	360.4 T	364.0 T	367.2@ 367.7	371.1@ 371.6	375.4@ 375.9	379.7@ 380.2	384.3@ 384.8	389.1@ 389.6	394.0@ 394.5
13	347.0 T	348.1@ 348.6	350.2 T		353.1@ 353.6	357.5 T	360.6@ 361.1	364.3@ 364.8	368.1@ 368.6	372.3@ 372.8	376.5@ 377.0	381.0@ 381.5	385.7@ 386.2	390.5@ 391.0
16	345.9 T	346.8@ 347.3	348.8 T		352.0 T	355.0 T	358.8@ 359.3	362.4@ 362.9	366.1@ 366.6	370.1@ 370.6	374.1@ 374.6	378.4@ 378.9	382.9@ 383.4	387.5@ 386.0
17	334.8 T	336.1@ 337.1	338.5 T		341.0 T	345.0 T	346.5 T	350.8@ 351.8	354.3@ 355.3	358.1@ 359.1	361.9@ 362.9	366.0@ 367.0	370.3@ 371.3	374.7@ 375.7
18	338.2@ 338.7	339.4@ 339.9	341.0 T		344.2 T	346.5 T	350.6@ 351.1	354.0@ 354.5	357.4@ 357.9	361.2@ 361.7	365.0@ 365.5	369.1@ 369.6	373.4@ 373.9	377.8@ 378.3
19	337.5 T	339.0@ 339.5	340.8 T		343.4@ 343.9	347.0 T	350.3@ 350.8	353.7@ 354.2	357.1@ 357.6	360.9@ 361.4	364.7@ 365.2	368.8@ 369.3	373.1@ 373.6	377.5@ 378.0
20	338.5@ 338.9	339.5@ 339.9	341.1 T		344.1 T	347.4 T	350.8@ 351.2	354.2@ 354.6	357.6@ 358.0	361.4@ 361.8	365.2@ 365.6	369.3@ 369.7	375.5 T	378.0@ 378.4
23	340.2 T	341.0@ 341.6	342.8 T		346.0 T	349.5 T	352.3@ 352.9	355.7@ 356.3	359.2@ 359.8	363.0@ 363.6	366.8@ 367.4	370.9@ 371.5	375.2@ 375.8	379.6@ 380.2
24	341.0 T	341.4@ 341.9	343.0 T		346.1 T	349.4 T	352.7@ 353.2	356.1@ 356.6	359.6@ 360.1	363.4@ 363.9	367.2@ 367.7	371.3@ 371.8	375.6@ 376.1	380.0@ 380.5
25	343.4@ 343.9	344.3@ 344.8	346.0 T		348.7 T	353.5 T	355.6@ 356.1	359.0@ 359.5	362.5@ 363.0	367.7 T	370.1@ 370.6	374.2@ 374.7	378.5@ 379.0	382.9@ 383.4
26	345.1@ 345.6	345.8@ 346.3	347.5 T		350.5 T	353.6 T	357.0@ 357.5	360.4@ 360.9	363.9@ 364.4	367.6@ 368.1	371.4@ 371.9	375.4@ 375.9	379.6@ 380.1	383.9@ 384.4
27		345.5@ 345.8	346.9 T		350.0 T	353.2 T	356.7@ 357.0	360.1@ 360.4	363.6@ 363.9	367.3@ 367.6	371.1@ 371.4	375.1@ 375.4	379.3@ 379.6	383.6@ 383.9
30		346.5@ 347.0	348.5 T	350.0@ 350.5	352.0 T	354.0 T	358.1@ 358.6	361.5@ 362.0	365.0@ 365.5	368.6@ 369.1	372.3@ 372.8	376.3@ 376.8	380.4@ 380.9	384.7@ 385.2

GOLD OPENING FUTURES PRICES

$ per troy ounce

JULY

DATE	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN
Jul. 1	345.7@ 346.2	348.2 T	349.3@ 349.8	350.7 T	354.0 T	357.4@ 357.9	360.8@ 361.3	364.3@ 364.8	367.9@ 368.4	371.6@ 372.1	375.6@ 376.1	379.7@ 380.2	384.0@ 384.5	
2	342.5 T	345.0 T	346.4@ 346.9	348.5 T	351.1 T	354.4@ 354.9	357.7@ 358.2	361.5 T	364.6@ 365.1	368.2@ 368.7	372.1@ 372.6	376.1@ 376.6	380.3@ 380.8	
3	HOLIDAY													
4	HOLIDAY													
7	343.9@ 344.4	345.5 T	347.0@ 347.5	348.6 T	351.3 T	354.9@ 355.4	358.2@ 358.7	361.6@ 362.1	365.2@ 365.7	368.8@ 369.3	372.7@ 373.2	376.7@ 377.2	380.5 T	
8	347.7@ 348.4	349.2 T	350.8@ 351.5	353.2 T	356.5 T	358.7@ 359.4	362.0@ 362.7	365.3@ 366.0	368.8@ 369.5	372.3@ 373.0	376.1@ 376.8	380.1@ 380.8	383.0 T	
9	349.5 T	351.5 T	353.0@ 353.2	354.8 T	357.6 T	362.2 T	364.6@ 364.8	368.0@ 368.2	371.6@ 371.8	375.3@ 375.5	379.2@ 379.4	383.3@ 383.5	387.5@ 387.7	
10	347.2@ 347.7	348.7 T	350.3@ 350.8	351.5 T	355.2 T	358.4@ 358.9	361.7@ 362.2	365.1@ 365.6	368.6@ 369.1	372.3@ 372.8	376.1@ 376.6	380.2@ 380.7	384.4@ 384.9	
11	347.7 T	349.5 T	351.0@ 351.8	352.8 T	355.4 T	359.0@ 359.8	362.2@ 363.0	365.6@ 366.4	369.1@ 369.9	372.7@ 373.5	376.5@ 377.3	380.6@ 381.4	384.7@ 365.5	
14	345.4@ 345.9	346.8 T	348.2@ 348.7	350.1 T	353.5 T	356.1@ 356.6	359.3@ 359.8	362.7@ 363.2	366.2@ 366.7	369.7@ 370.2	373.5@ 374.0	377.5@ 378.0	381.6@ 382.1	
15	346.1@ 346.5	347.3 T	348.9@ 349.3	350.2@ 350.6	353.2 T	357.0 T	359.9@ 360.3	363.2@ 363.6	366.7@ 367.1	370.2@ 370.6	373.0 T	378.0@ 378.4	382.1@ 382.5	
16	348.6@ 349.0	349.7 T	351.4@ 351.8	353.0 T	356.3 T	359.1@ 359.5	362.0 T	365.3 T	368.9@ 369.3	372.4@ 372.8	376.1@ 376.5	380.0@ 380.4	384.0@ 384.4	
17	346.9@ 347.3	348.0 T	349.7@ 350.1	351.2 T	354.1 T	357.4@ 357.8	360.5@ 360.9	363.7@ 364.1	367.2@ 367.6	370.7@ 371.1	374.4@ 374.8	378.3@ 378.7	382.3@ 382.7	
18	347.5@ 347.9	348.3 T	349.9@ 350.3	351.2@ 351.6	354.3 T	357.5@ 357.9	360.6@ 361.0	363.8@ 364.2	367.3@ 367.7	370.8@ 371.2	374.5@ 374.9	378.4@ 378.8	382.4@ 382.8	
21	354.5@ 355.1	355.5 T	357.1@ 357.7	358.7 T	362.0 T	365.8 T	369.0 T	371.4@ 372.0	376.2 T	379.0 T	382.1@ 382.7	386.0@ 386.6	386.5 T	
22	354.2@ 354.7	354.8 T	356.6@ 357.1	358.3 T	361.5 T	364.1 T	367.7@ 368.2	370.9@ 371.4	374.4@ 374.9	377.9@ 378.4	381.6@ 382.1	385.5@ 386.0	389.5@ 390.0	
23	350.6@ 351.6	351.2 T	353.0@ 353.5	355.0 T	358.0 T	360.5 T	364.0@ 364.5	367.2@ 367.7	370.7@ 371.2	374.2@ 374.7	377.9@ 378.4	381.8@ 382.3	385.8@ 386.3	
24	348.1@ 348.6	348.6 T	350.3@ 350.8	351.3 T	354.6 T	357.9@ 358.4	361.1@ 361.6	364.3@ 364.8	367.8@ 368.3	371.3@ 371.8	375.0@ 375.5	378.9@ 379.4	382.9@ 383.4	
25	348.9@ 349.4	349.5 T	351.1@ 351.6	352.4 T	355.0 T	358.7@ 359.2	361.9@ 362.4	365.2@ 365.7	368.8@ 369.3	372.4@ 372.9	376.1@ 376.6	380.1@ 380.6	384.1@ 384.6	
28	351.9@ 352.9	352.7 T	354.0@ 355.0	356.0 T	360.0 T	361.6@ 362.6	364.8@ 365.8	368.1@ 369.1	371.7@ 372.7	375.3@ 376.3	379.0@ 380.0	383.0@ 384.0	387.0@ 388.0	
29	352.8@ 353.8	353.8 T	354.9@ 355.9	357.2 T	360.0 T	362.8@ 363.8	366.1@ 367.1	369.5@ 370.5	373.2@ 374.2	376.9@ 377.9	380.7@ 381.7	384.8@ 385.8	388.9@ 389.9	
30		352.2 T	354.0@ 354.5	355.0 T	358.3 T	362.0@ 362.5	364.5 T	368.7@ 369.2	372.4@ 372.9	376.1@ 376.6	379.9@ 380.4	384.0@ 384.5	388.1@ 388.6	
31		359.5 T	361.5@ 362.5	362.5 T	367.0 T	371.0 T	374.0 T	376.1@ 377.1	379.6@ 380.6	383.2@ 384.2	386.9@ 387.9	390.9@ 391.9	394.9@ 395.9	399.0@ 400.0

AUGUST

DATE	1986 AUG	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN
Aug 1	360.7 T	362.0@ 362.5	364.2 T		367.0 T	370.4@ 370.9	373.6@ 374.1	377.6 T	380.5@ 381.0	384.5 T	387.8@ 388.3	391.8@ 392.3	395.8@ 396.3	399.9@ 400.4
4	359.8 T	360.0@ 361.0	363.2 T		366.5 T	369.0 T	372.1@ 373.1	375.5@ 376.5	379.0@ 380.0	382.6@ 383.6	386.3@ 387.3	390.3@ 391.3	394.3@ 395.3	398.4@ 399.4
5	359.0 T	359.7@ 360.2	362.0 T		365.3 T	368.5 T	371.6@ 372.1	375.0@ 375.5	378.5@ 379.0	382.1@ 382.6	385.8@ 386.3	389.8@ 390.3	393.8@ 394.3	399.0 T
6	362.5 T	363.3@ 363.8	365.4 T		369.0 T	372.0 T	375.5 T	378.6@ 379.1	382.1@ 382.6	385.7@ 386.2	389.4@ 389.9	393.4@ 393.9	397.4@ 397.9	401.5@ 402.0
7	361.8@ 362.8	363.2@ 364.2	365.0 T		368.5 T	372.5 T	375.1@ 376.1	378.5@ 379.5	382.0@ 383.0	385.6@ 386.6	389.3@ 390.3	393.3@ 394.3	397.3@ 398.3	401.4@ 402.4
8	370.0 T	370.0@ 371.0	372.5 T		376.5 T	380.5 T	383.0 T	386.5 T	388.8@ 389.8	392.4@ 393.4	396.1@ 397.1	400.1@ 401.1	404.1@ 405.1	408.2@ 409.2
11	391.0 T	390.1@ 393.1	395.5 T		397.0 T	402.0 T	405.5 T	408.5 T	410.5 T	417.0 T	416.3@ 419.3	420.3@ 423.3	424.3@ 427.3	428.4@ 431.4
12	384.5 T	384.8@ 385.8	388.0 T		391.5 T	393.5 T	397.0 T	400.8@ 401.8	403.7 T	408.1@ 409.1	411.9@ 412.9	416.0@ 417.0	421.0 T	424.3@ 425.3
13	391.5 T	391.8@ 392.8	395.0 T		398.0 T	400.5 T	404.5 T	408.0 T	411.3@ 412.3	415.0@ 416.0	419.5 T	422.9@ 423.9	427.0@ 428.0	431.2@ 432.2
14	383.8@ 384.3	385.0@ 385.5	387.0 T		391.0 T	394.1@ 394.6	397.3@ 397.8	400.7@ 401.2	404.3@ 404.8	408.0@ 408.5	411.8@ 412.3	415.9@ 416.4	420.0@ 420.5	424.2@ 424.7
15	387.0 T	387.0@ 387.5	389.3 T		393.0 T	396.1 T	399.3@ 399.8	402.7@ 403.2	406.3@ 406.8	410.0@ 410.5	413.8@ 414.3	417.9@ 418.4	422.0@ 422.5	426.2@ 426.7
18	377.8 T	378.3@ 379.3	381.5 T		385.0 T	388.0 T	391.0 T	393.3 T	400.5 T	401.4@ 402.4	405.1@ 406.1	409.2@ 410.2	412.0 T	417.7@ 418.7
19	374.8 T	374.1@ 375.1	376.3 T		380.3 T	383.0 T	387.0 T	389.3@ 390.3	392.9@ 393.9	396.5@ 397.5	400.1@ 401.1	404.1@ 405.1	408.2@ 409.2	412.4@ 413.4
20	378.3@ 379.3	378.8@ 379.8	381.6 T		385.0 T	388.5 T	390.5@ 391.5	393.7@ 394.7	397.2@ 398.2	400.7@ 401.7	405.3 T	408.2@ 409.2	412.2@ 413.2	417.5 T
21	379.1@ 379.6	379.6@ 380.1	382.0 T		385.6 T	388.5 T	391.4@ 391.9	395.8 T	398.1@ 398.6	401.5@ 402.0	405.1@ 405.6	409.0@ 409.5	413.0@ 413.5	417.1@ 417.6
22	387.0 T	385.8@ 386.3	388.0 T		392.0 T	395.5 T	398.5 T	401.2 T	404.5@ 405.0	407.8@ 408.3	413.0 T	415.2@ 415.7	419.2@ 419.7	423.3@ 423.8
25	376.8 T	377.1@ 377.6	380.0 T		382.0 T	386.0 T	388.5@ 389.0	391.8@ 392.3	395.0@ 395.5	398.2@ 398.7	401.6@ 402.1	405.4@ 405.9	409.3@ 409.8	413.3@ 413.8
26	379.7@ 380.2	380.1@ 380.6	382.5 T		385.7 T	389.0 T	391.5@ 392.0	394.8@ 395.3	398.1@ 398.6	401.5@ 402.0	404.9@ 405.4	408.7@ 409.2	412.6@ 413.1	416.6@ 417.1
27	377.0 T	377.2@ 378.2	379.5 T		383.0 T	386.7 T	389.0 T	391.5 T	395.0@ 396.0	400.0 T	403.5 T	405.3@ 406.3	409.1@ 410.1	413.0@ 414.0
28		382.5 T	396.0 T		389.5 T	392.4@ 394.4	395.2@ 397.2	399.5 T	401.7@ 403.7	405.0@ 407.0	408.4@ 410.4	412.1@ 414.1	415.9@ 417.9	419.8@ 421.8
29		389.3@ 390.3	391.0 T	393.1@ 394.1	395.0 T	398.0 T	402.5 T	403.5 T	407.7@ 408.7	411.1@ 412.1	414.6@ 415.6	418.4@ 419.4	422.3@ 423.3	426.3@ 427.3

GOLD OPENING FUTURES PRICES

$ per troy ounce

SEPTEMBER

DATE	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	1988 AUG
Sep 1							HOLIDAY							
2	392.6@ 393.6	395.6 T	396.4@ 397.4	399.0 T	401.5 T	406.0 T	409.0 T	410.9@ 411.9	414.3@ 415.3	417.8@ 418.8	421.6@ 422.6	425.5@ 426.5	429.5@ 430.5	
3	406.2@ 407.2	409.0 T	410.1@ 411.1	412.5 T	416.4 T	419.5 T	423.0 T	425.5 T	430.5 T	433.0 T	436.0@ 437.0	440.0@ 441.0	444.1@ 445.1	
4	401.5@ 402.0	404.5 T	405.4@ 405.9	407.5 T	410.7 T	413.0 T	418.5 T	420.5 T	424.2@ 424.7	427.0 T	431.9@ 432.4	436.0@ 436.5	440.2@ 440.7	
5	417.0@ 419.0	420.0 T	420.6@ 422.6	422.5 T	427.5 T	431.0 T	435.0 T	436.1@ 438.1	439.8@ 441.8	443.6@ 445.6	447.7@ 449.7	451.9@ 453.9	455.0 T	
8	416.8@ 417.8	419.7 T	420.4@ 421.4	423.0 T	426.5 T	428.0 T	434.0 T	436.4@ 437.4	440.2@ 441.2	444.1@ 445.1	448.3@ 449.3	452.7@ 453.7	457.2@ 458.2	
9	411.5@ 412.0	413.0 T	413.0@ 413.5	417.0 T	420.3 T	424.0 T	428.0 T	431.0@ 431.5	434.8@ 435.3	438.7@ 439.2	442.9@ 443.4	447.3@ 447.8	451.8@ 452.3	
10	413.1@ 413.6	414.3 T	416.5@ 417.0	418.6 T	421.5 T	426.0 T	428.5 T	432.5@ 433.0	436.3@ 436.8	439.5 T	444.4@ 444.9	448.8@ 449.3	453.3@ 453.8	
11	406.5 T	407.0 T	407.7@ 408.7	410.0 T	412.5 T	416.5 T	419.0 T	423.5@ 424.5	427.2@ 428.2	430.5 T	435.3@ 436.3	439.7@ 440.7	444.2@ 445.2	
12	418.0@ 420.0	420.0 T	421.2@ 423.2	424.0 T	427.5 T	432.0 T	436.0 T	437.4@ 439.4	441.2@ 443.2	447.0 T	454.0 T	454.0@ 456.0	458.6@ 460.6	
15	410.5@ 411.5	411.5 T	413.7@ 414.7	416.0 T	420.0 T	424.0 T	427.5 T	430.1@ 431.1	434.0@ 435.0	437.0 T	441.5 T	446.9@ 447.9	451.5@ 452.5	
16	419.6@ 420.6	421.0 T	422.7@ 423.7	425.5 T	429.3 T	432.8 T	435.0 T	439.1@ 440.1	443.0@ 444.0	447.1@ 448.1	451.4@ 452.4	455.9@ 456.9	460.5@ 461.5	
17	415.8@ 416.3	416.5 T	418.9@ 419.4	421.0 T	424.0 T	428.3 T	431.4@ 431.9	435.3@ 435.8	439.2@ 439.7	443.5 T	447.6@ 448.1	452.1@ 452.6	456.7@ 457.2	
18	415.6@ 416.6	416.5 T	418.5@ 419.5	420.0 T	425.0 T	427.3@ 428.3	430.9@ 431.9	434.8@ 435.8	438.7@ 439.7	442.0 T	447.1@ 448.1	451.6@ 452.6	456.2@ 457.2	
19	428.0 T	429.0 T	431.8@ 432.8	434.0 T	438.0 T	440.8@ 441.8	444.0 T	448.5@ 449.5	452.5@ 453.5	455.5 T	461.4@ 462.4	466.1@ 467.1	470.9@ 471.9	
22	438.0@ 439.0	440.0 T	441.2@ 442.2	443.0 T	448.0 T	450.0 T	455.0 T	458.5@ 459.5	462.6@ 463.6	468.0 T	471.7@ 472.7	476.5@ 477.5	481.4@ 482.4	
23	434.2@ 435.2	434.0 T	437.4@ 438.4	440.0 T	444.0 T	446.5 T	451.0 T	454.7@ 455.7	460.5 T	462.0 T	469.5 T	474.5 T	479.0 T	
24	433.7@ 434.2	433.5 T	436.7@ 437.2	439.0 T	443.0 T	446.3 T	449.5@ 450.0	453.6@ 454.1	457.6@ 458.1	461.0 T	466.5@ 467.0	471.2@ 471.7	476.0@ 476.5	
25	429.0 T	429.0 T	431.2@ 432.7	434.0 T	438.5 T	442.0 T	445.0 T	447.7 T	451.8@ 453.3	456.0@ 457.5	460.6@ 462.1	465.3@ 466.8	470.1@ 471.6	
26	432.0@ 433.5	432.3 T	434.5@ 436.0	437.0 T	442.0 T	443.6@ 445.1	448.5 T	451.5@ 453.0	455.5@ 457.0	459.8 T	464.4@ 465.9	469.1@ 470.6	473.9@ 475.4	
29		430.0 T	430.3@ 431.7	433.5 T	437.5 T	439.8@ 440.6	443.5@ 444.3	447.5@ 448.3	451.4@ 452.2	455.5@ 456.3	460.1@ 460.9	464.8@ 465.6	469.6@ 470.4	
30		422.0 T	424.5@ 424.9	426.5 T	430.5 T	434.8 T	437.5 T	441.1@ 441.5	445.0@ 445.4	449.1@ 449.5	453.7@ 454.1	458.4@ 458.8	462.0 T	468.2@ 468.6

OCTOBER

DATE	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	1988 AUG
Oct. 1	425.9@ 426.4	428.2@ 428.7	430.3 T		434.0 T	438.0 T	440.7@ 441.2	444.6@ 445.1	448.5@ 449.0	452.6@ 453.1	457.2@ 457.7	461.9@ 462.4	467.5 T	471.7@ 472.2
2	427.0 T	429.4@ 430.4	432.0 T		435.3 T	439.5 T	443.0 T	445.4@ 446.4	449.2@ 450.2	453.2@ 454.2	457.7@ 458.7	462.3@ 463.3	467.0@ 468.0	471.9@ 472.9
3	438.2@ 439.2	440.3@ 441.3	442.0 T		446.2 T	450.0 T	452.0 T	456.7@ 457.7	460.6@ 461.6	464.7@ 455.7	469.3@ 470.3	474.0@ 475.0	477.8 T	483.8@ 484.8
6	436.2@ 436.7	438.2@ 438.7	440.3 T		444.5 T	448.0 T	451.0 T	454.3@ 454.8	458.1@ 458.6	464.0 T	466.6@ 467.1	471.2@ 471.7	475.9@ 476.4	480.8@ 481.3
7	437.0@ 437.5	439.0@ 439.5	441.3 T		445.0 T	448.5 T	452.0 T	455.3@ 455.8	459.2@ 459.7	463.2@ 463.7	467.7@ 468.2	472.3@ 472.8	477.0@ 477.5	481.9@ 482.4
8	438.6@ 439.6	440.5@ 441.5	443.0 T		446.8 T	450.2 T	453.0@ 454.0	457.0@ 458.0	461.0@ 462.0	466.5 T	469.5@ 470.5	474.1@ 475.1	478.8@ 479.8	483.7@ 484.7
9	436.3@ 437.3	438.1@ 439.1	440.5 T		443.5 T	447.5 T	450.6@ 451.6	454.6@ 455.6	458.6@ 459.6	463.0 T	467.1@ 468.1	471.7@ 472.7	476.4@ 477.4	481.3@ 482.3
10	428.5@ 429.5	430.2@ 431.2	432.0 T		436.0 T	438.8 T	443.5 T	446.4@ 447.4	450.3@ 451.3	454.0 T	458.6@ 459.6	463.1@ 464.1	467.7@ 468.7	472.5@ 473.5
13	432.0@ 432.5	433.7@ 434.2	435.8 T		439.0 T	442.4@ 442.9	446.1@ 446.6	450.0@ 450.5	453.9@ 454.4	456.8 T	462.3@ 462.8	466.8@ 467.3	471.4@ 471.9	476.2@ 476.7
14	431.1@ 431.6	432.7@ 433.2	435.0 T		439.0 T	441.0 T	446.0 T	449.2@ 449.7	453.1@ 453.6	457.1@ 457.6	461.5@ 462.0	466.0@ 466.5	470.6@ 471.1	475.4@ 475.9
15	421.7@ 422.7	423.2@ 424.2	426.0 T		428.5 T	432.0 T	437.5 T	439.6@ 440.6	444.0 T	451.0 T	455.0 T	458.0 T	461.0@ 462.0	465.8@ 466.8
16	425.6@ 426.2	426.9@ 427.5	429.2 T		432.5 T	436.5 T	439.2@ 439.8	443.0@ 443.6	446.8@ 447.4	451.8 T	455.2@ 455.8	461.0 T	464.4@ 465.0	469.3@ 469.9
17	420.0 T	418.1@ 419.1	420.5 T		424.0 T	429.5 T	430.0 T	434.2@ 435.2	438.0@ 439.0	441.5 T	450.0 T	451.0@ 452.0	455.6@ 456.6	460.5@ 461.5
20	419.3@ 419.8	420.4@ 420.9	422.5 T		425.5 T	429.5 T	432.6@ 433.1	436.4@ 436.9	440.2@ 440.7	443.7 T	448.5@ 449.1	453.2@ 453.7	457.8@ 458.3	462.7@ 463.2
21	425.4@ 426.2	426.4@ 427.2	428.5 T		432.7 T	436.5 T	440.0 T	442.7@ 443.5	446.5 T	452.0 T	455.2@ 456.0	459.9@ 460.7	464.6@ 465.4	469.6@ 470.4
22	426.5 T	427.6@ 428.6	430.0 T		434.0 T	438.0 T	440.0@ 441.0	443.9@ 444.9	447.8@ 448.8	451.9@ 452.9	456.4@ 457.4	461.0@ 462.0	465.5 T	470.7@ 471.7
23	424.4@ 425.4	425.2@ 426.2	428.0 T		430.5 T	435.0 T	437.6@ 438.6	441.5@ 442.5	445.4@ 446.4	449.5@ 450.5	454.0@ 455.0	458.6@ 459.6	463.3@ 464.3	468.3@ 469.3
24	411.5 T	410.7@ 411.7	413.5 T		417.5 T	420.5 T	424.3 T	426.6@ 427.6	429.0 T	436.0 T	438.8@ 439.8	443.3@ 444.3	447.9@ 448.9	452.8@ 453.8
27	409.5@ 410.5	409.9@ 410.9	412.0 T		416.5 T	418.5 T	423.0 T	425.4@ 426.4	429.1@ 430.1	433.0 T	439.0 T	441.7@ 442.7	446.2@ 447.2	451.0@ 452.0
28	409.8@ 410.3	410.2@ 410.4	412.0 T		415.0 T	418.0 T	423.0 T	425.7@ 426.2	429.4@ 429.9	433.4@ 433.9	437.7@ 438.2	442.1@ 442.6	446.6@ 447.1	451.4@ 451.9
29	406.0 T	408.1@ 409.1	406.5 T		411.0 T	414.0 T	420.0@ 421.0	421.0 T	427.4@ 428.4	429.5 T	435.7@ 436.7	440.2@ 441.2	444.7@ 445.7	449.5@ 450.5
30		404.7@ 405.2	406.5 T		410.5 T	413.0 T	417.0 T	420.0@ 420.5	423.6@ 424.1	427.4@ 427.9	431.6@ 432.1	435.9@ 436.4	440.3@ 440.8	445.0@ 445.5
31		398.0@ 399.0	401.0 T	401.5@ 402.5	404.0 T	408.0 T	412.5 T	413.3@ 414.3	416.8@ 417.8	420.5@ 421.5	424.7@ 425.7	429.0@ 430.0	433.4@ 434.4	438.1@ 439.1

GOLD OPENING FUTURES PRICES
$ per troy ounce

NOVEMBER

DATE	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	1988 AUG	1988 OCT
Nov 3	402 9 T	405 0 T	406 4@ 406 8	408 5 T	410 8 T	415 0 T	417 9@ 418 3	421 4@ 421 8	424 5 T	429 1@ 429 5	433 4@ 433 8	437 7@ 438 1	442 3@ 442 7	
4	408 0@ 409 0	410 0 T	411 4@ 412 4	413 5 T	416 0@ 417 0	419 2@ 420 2	422 6@ 423 6	426 0@ 427 0	431 5 T	433 7@ 434 7	437 9@ 438 9	442 2@ 443 2	446 8@ 447 8	
5	407 8@ 408 2	409 5 T	411 2@ 411 7	413 3 T	416 0 T	419 0@ 419 5	422 4@ 422 9	425 8@ 426 3	428 5 T	433 5@ 434 0	437 7@ 438 2	442 0@ 442 5	446 6@ 447 1	
6	405 9@ 406 6	407 5 T	409 1@ 409 8	410 9 T	414 0 T	418 0 T	420 3@ 421 0	423 7@ 424 4	428 3 T	431 4@ 432 1	435 6@ 436 3	439 9@ 440 6	444 5@ 445 2	
7	408 4@ 408 9	410 0 T	411 5@ 412 0	414 0 T	417 5 T	419 6@ 420 1	423 0@ 423 5	426 5@ 427 0	430 2@ 430 7	434 4@ 434 9	438 7@ 439 2	443 1@ 443 6	447 8@ 448 3	
10	410 8@ 412 3	412 0 T	413 7@ 415 2	415 5 T	419 0 T	421 8@ 423 3	425 2@ 426 7	428 7@ 430 2	434 0 T	438 0 T	440 9@ 442 4	445 3@ 446 8	450 0@ 451 5	
11	406 8@ 407 3	408 0 T	409 6@ 410 1	411 5 T	415 0 T	418 5 T	421 1@ 421 6	424 6@ 425 1	428 3@ 428 8	432 5@ 433 0	436 8@ 437 3	441 2@ 441 7	445 9@ 446 4	
12	407 3@ 408 1	408 5 T	410 1@ 410 9	412 0 T	414 8@ 415 6	418 0@ 418 8	421 4@ 422 2	424 9@ 425 7	428 6@ 429 4	434 0 T	437 1@ 437 9	441 5@ 442 3	446 2@ 447 0	
13	408 7@ 409 2	410 0 T	411 5@ 412 0	413 4 T	416 5 T	419 5@ 420 0	422 9@ 423 4	426 0 T	430 2@ 430 7	434 0 T	438 5@ 439 0	442 8@ 443 3	447 4@ 447 9	
14	410 0@ 410 5	411 0 T	412 6@ 413 1	415 0 T	418 0 T	420 9 T	424 1@ 424 6	427 6@ 428 1	432 5 T	435 4@ 435 9	439 6@ 440 1	443 9@ 444 4	448 5@ 449 0	
17	395 2@ [illegible] 7	396 5 T	397 6@ 398 1	398 5 T	402 0 T	404 5 T	408 9@ 409 4	412 3@ 412 8	415 0 T	418 5 T	424 1@ 424 6	428 3@ 428 8	432 8@ 433 3	
18	389 6@ 390 1	391 0 T	391 9@ 392 4	393 5 T	396 5 T	399 5 T	403 0 T	406 7@ 407 2	410 0 T	414 4@ 414 9	418 5@ 419 0	422 7@ 423 2	427 2@ 427 7	
19	393 0@ 393 5	393 8 T	395 2@ 395 7	396 5 T	401 0 T	403 0 T	406 7@ 407 2	410 1@ 410 6	414 8 T	417 8@ 418 3	421 9@ 422 4	426 1@ 426 6	430 6@ 431 1	
20	387 2@ 387 6	388 2 T	390 3 T	391 8 T	395 0 T	397 7@ 398 1	401 1@ 401 5	404 5@ 404 9	408 2@ 408 6	412 2@ 412 6	416 3@ 416 7	420 5@ 420 9	425 0@ 425 4	
21	390 6@ [illegible]	391 3 T	392 8@ 393 3	395 0 T	398 0 T	401 0 T	404 3@ 404 8	407 6@ 408 1	411 3@ 411 8	416 5 T	419 4@ 419 9	423 6@ 424 1	428 1@ 428 6	
24	379 6@ 380 4	380 5 T	381 7@ 382 5	384 5 T	387 5 T	389 0 T	392 8@ 393 6	395 9@ 396 7	399 3 T	403 2@ 404 0	407 1@ 407 9	411 1@ 411 9	415 4@ 416 2	
25	380 6@ 381 3	381 5 T	382 8@ 383 5	385 0 T	388 5 T	391 0 T	393 9@ 394 6	396 9@ 397 6	401 0 T	404 0@ 404 7	407 8@ 408 5	411 7@ 412 4	415 9@ 416 6	
26		382 3 T	384 3@ 385 3	386 7 T	390 0 T	393 0 T	395 6@ 396 6	398 7@ 399 7	402 1@ 403 1	405 8@ 406 8	409 6@ 410 6	413 5@ 414 5	417 7@ 418 7	
27							HOLIDAY							
28		390 0 T	390 8@ 393 8	394 5 T	398 5 T	398 9@ 401 9	402 1@ 405 1	405 2@ 408 2	408 6@ 411 6	412 3@ 415 3	416 1@ 419 1	420 0@ 423 0	424 2@ 427 2	428 4@ 431 4

DECEMBER

DATE	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	1988 AUG	1988 OCT
Dec 1	399 0 T	400 0@ 402 0	402 0 T		406 0 T	409 5 T	411 4@ 413 4	414 5@ 416 5	419 5 T	423 5 T	425 4@ 427 4	429 3@ 431 3	433 5@ 435 5	437 7@ 439 7
2	392 0 T	393 4@ 393 9	395 5 T		398 3 T	401 0 T	404 8@ 405 3	408 0@ 408 5	411 5@ 412 0	415 2@ 415 7	419 1@ 419 6	423 0@ 423 5	427 2@ 427 7	431 5@ 432 0
3	387 0 T	387 3@ 388 3	389 5 T		393 0 T	395 3@ 396 3	398 6@ 399 6	401 8@ 402 8	404 0 T	409 0@ 410 0	412 9@ 413 9	416 8@ 417 8	421 0@ 422 0	425 3@ 426 3
4	391 3 T	392 9@ 393 4	395 0 T		397 8 T	402 0 T	404 3@ 404 8	407 5@ 408 0	411 0@ 411 5	414 7@ 415 2	418 6@ 419 1	422 5@ 423 0	426 7@ 427 2	431 0@ 431 5
5	389 0 T	390 5@ 390 9	392 0 T		396 0 T	398 3 T	401 8@ 402 2	405 0@ 405 4	408 5@ 408 9	412 2@ 412 6	416 1@ 416 5	420 0@ 420 4	424 2@ 424 6	428 5@ 428 9
8	390 5 T	391 5@ 392 1	393 3 T		397 0 T	399 7@ 400 3	403 0@ 403 6	406 2@ 406 8	409 7@ 410 3	413 4@ 414 0	417 3@ 417 9	421 2@ 421 8	425 4@ 426 0	429 7@ 430 3
9	388 8@ 389 3	390 7@ 391 2	392 3 T		395 5 T	399 7 T	402 2@ 402 7	405 4@ 405 9	408 9@ 409 4	412 6@ 413 1	416 5@ 417 0	420 4@ 420 9	424 6@ 425 1	428 9@ 429 4
10	387 3 T	388 8@ 389 3	390 5 T		394 0 T	396 7 T	400 0@ 400 5	403 1@ 403 6	406 5@ 407 0	410 1@ 410 6	413 9@ 414 4	417 7@ 418 2	421 8@ 422 3	426 0@ 426 5
11	388 0 T	389 5@ 390 2	391 0 T		395 0 T	398 0 T	400 9@ 401 6	404 0@ 404 7	407 5 T	411 0@ 411 7	414 8@ 415 5	418 6@ 419 3	422 7@ 423 4	426 9@ 427 6
12	390 8 T	391 7@ 392 0	393 2 T		397 0 T	399 7 T	403 3@ 403 6	406 5@ 406 8	410 0@ 410 3	413 7@ 414 0	417 6@ 417 9	421 5@ 421 8	425 6@ 425 9	429 9@ 430 2
15	395 0 T	397 0@ 398 0	398 5 T		402 0 T	405 5 T	408 6@ 409 6	411 8@ 412 8	414 5 T	419 0@ 420 0	422 9@ 423 9	426 8@ 427 8	430 9@ 431 9	435 2@ 436 2
16	394 5@ 395 0	395 9@ 396 4	397 5 T		401 2 T	405 0 T	407 9 T	410 8@ 411 3	414 0 T	418 0@ 418 5	423 5 T	425 8@ 426 3	429 9@ 430 4	434 2@ 434 7
17	393 5 T	395 3@ 395 8	397 0 T		400 3 T	403 6@ 404 1	406 9@ 407 4	410 1@ 410 6	414 5 T	417 2@ 417 7	421 1@ 421 6	425 0@ 426 0	429 1@ 429 6	433 4@ 433 9
18	392 0 T	393 8@ 394 3	395 5 T		399 5 T	402 5 T	405 4@ 405 9	408 6@ 409 1	412 1@ 412 6	415 7@ 416 2	419 6@ 420 1	423 5@ 424 0	427 6@ 428 1	431 9@ 432 4
19	394 0@ 394 5	395 4@ 395 9	397 3 T		400 8 T	403 8@ 404 3	407 1@ 407 6	410 3@ 410 8	414 5 T	417 4@ 417 9	421 3@ 421 8	425 2@ 425 7	429 3@ 429 8	433 6@ 434 1
22	396 6@ 397 1	397 9@ 398 4	399 7 T		402 5 T	407 0 T	409 5@ 410 0	412 7@ 413 2	416 3@ 416 8	419 9@ 420 4	423 8@ 424 3	427 7@ 428 2	431 8@ 432 3	436 1@ 436 6
23	393 5 T	394 0 T	396 3 T		399 0 T	402 9@ 403 4	406 3@ 406 8	409 6@ 410 1	413 2@ 413 7	416 8@ 417 3	420 7@ 421 2	424 6@ 425 1	428 7@ 429 2	433 0@ 433 5
24	390 0 T	390 0@ 390 5	392 5 T		395 5 T	398 5 T	402 0@ 402 5	405 2@ 405 7	409 7 T	412 2 T	416 1@ 416 6	419 8@ 420 3	423 8@ 424 3	428 0@ 428 5
25							HOLIDAY							
26							HOLIDAY							
29	391 5 T	392 0@ 392 7	394 0 T		397 5 T	401 5 T	404 1@ 404 8	407 3@ 408 0	410 2 T	414 4@ 415 1	418 0@ 418 7	420 6@ 421 3	424 5@ 425 2	428 6@ 429 3
30		389 3@ 390 3	391 5 T		395 0 T	398 3@ 399 3	401 7@ 402 7	404 9@ 405 9	408 1 T	412 2@ 413 2	415 9@ 416 9	419 6@ 420 6	423 6@ 424 6	427 8@ 428 8
31		391 8@ 392 3	393 8 T	395 0@ 395 5	396 7 T	400 0 T	404 2@ 404 7	407 4@ 407 9	411 0@ 411 5	414 7@ 415 2	418 4@ 418 9	422 1@ 422 6	426 1@ 426 6	430 3@ 430 8

GOLD HIGH AND LOW FUTURES PRICES
$ per troy ounce

JANUARY

DATE	1986 JANUARY		1986 FEBRUARY		1986 MARCH		1986 APRIL		1986 JUNE		1986 AUGUST		1986 OCTOBER		1986 DECEMBER		1987 FEBRUARY		1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Jan 1	HOLIDAY																											
2	—	—	331.1	328.0	—	—	334.9	[illegible]	337.9	335.6	341.8	341.3	346.5	345.5	351.1	348.5	355.5	352.5	—	—	—	—	—	—	373.0	373.0		
3	327.5	327.5	330.3	328.1	—	—	334.0	331.7	338.0	336.1	341.5	341.0	—	—	350.4	348.8	355.0	354.5	—	—	362.7	362.7	—	—	374.5	374.5		
6	—	—	330.9	329.3	—	—	334.7	333.2	338.5	337.4	342.4	342.0	346.9	346.0	351.0	350.0	—	—	—	—	—	—	—	—	—	—		
7	330.0	330.0	333.0	331.3	—	—	337.0	335.0	341.0	338.8	344.7	343.6	349.0	348.4	352.7	351.1	356.3	356.3	360.5	360.5	—	—	—	—	374.9	374.9		
8	334.0	334.0	336.5	333.0	—	—	340.5	336.7	345.0	340.9	348.7	345.0	351.0	350.0	355.0	353.0	359.0	358.6	363.0	363.0	—	—	377.0	377.0	378.0	377.5		
9	—	—	344.5	334.8	343.5	343.5	348.9	338.8	353.0	343.3	358.0	350.0	356.8	352.6	366.0	356.0	369.0	360.5	374.0	365.0	—	—	380.0	375.0	380.3	380.0		
10	341.5	341.5	343.8	338.8	341.0	341.0	347.7	342.5	351.5	346.8	355.8	353.0	361.0	358.0	364.0	360.0	369.5	368.1	373.5	372.6	378.5	377.0	384.0	379.0	388.5	386.0		
13	340.0	339.6	343.2	340.7	344.3	343.5	347.0	344.6	351.3	348.8	355.5	354.7	360.0	358.0	364.2	362.0	369.0	368.5	372.7	372.5	377.5	377.5	382.6	382.6	—	—		
14	340.0	340.0	344.0	340.0	344.2	344.2	348.0	343.8	351.5	348.3	355.0	353.2	358.5	357.8	364.1	361.2	368.5	368.3	—	—	376.9	376.9	382.0	381.8	387.1	385.3		
15	346.0	346.0	351.2	346.1	353.0	349.3	355.5	350.0	359.2	354.3	362.5	359.0	365.7	363.0	372.8	367.7	375.0	371.5	381.0	376.5	385.0	381.0	386.0	386.0	396.0	394.0		
16	364.0	361.5	369.5	355.0	369.5	359.0	375.0	359.0	379.2	363.5	381.5	368.0	384.5	372.0	392.0	377.5	397.5	394.0	405.0	387.5	409.0	394.0	408.5	398.5	420.0	402.0		
17	355.0	355.0	359.5	352.6	356.3	353.0	363.0	355.6	367.0	359.0	367.5	364.5	375.0	370.0	379.8	372.5	385.0	377.5	383.0	382.0	392.5	388.0	392.5	392.5	403.0	398.5		
20	—	—	355.5	350.8	355.3	352.5	359.2	353.8	363.5	357.5	366.5	363.0	370.0	367.0	375.0	371.0	375.5	375.0	381.5	379.0	384.5	384.5	—	—	—	—		
21	353.8	353.8	359.7	350.5	363.0	353.0	363.5	353.5	368.0	359.5	372.5	365.0	376.0	369.0	380.5	373.0	385.5	378.5	389.9	389.9	394.7	389.0	401.0	401.0	405.0	404.0		
22	353.0	353.0	356.1	351.2	356.5	356.5	359.8	354.5	363.5	359.2	367.0	366.0	372.5	371.5	377.0	372.2	382.0	382.0	—	—	391.0	391.0	—	—	401.2	401.2		
23	—	—	353.0	350.0	353.1	353.1	356.7	354.0	360.5	358.0	364.0	363.0	368.5	368.2	373.8	371.5	378.0	377.0	382.0	382.0	387.8	387.8	—	—	—	—		
24	—	—	359.0	353.8	357.3	356.0	362.8	357.7	367.0	361.8	372.0	368.8	—	—	380.0	374.7	383.5	380.5	387.0	385.5	394.5	390.0	395.0	395.0	401.0	400.0		
27	—	—	361.0	353.5	356.5	356.5	365.0	357.5	370.0	361.0	374.0	366.8	—	—	382.8	375.3	389.0	382.0	385.3	385.3	396.5	392.0	401.5	400.0	407.7	407.7		
28	—	—	356.2	352.5	354.3	354.3	359.5	355.7	363.8	359.8	366.0	365.0	372.5	372.5	376.7	373.2	380.0	379.0	384.7	384.7	389.7	389.7	392.5	392.5	—	—		
29	—	—	356.7	353.3	356.7	356.7	360.7	356.5	364.8	361.0	368.8	365.8	373.2	370.5	377.0	373.0	381.8	379.8	—	—	391.1	389.1	394.5	394.5	—	—		
30			359.9	354.0	—	—	364.2	358.0	368.0	362.5	374.0	367.0	376.0	376.0	380.5	375.0	384.8	384.0	389.0	389.0	394.1	394.1	—	—	401.7	401.7		
31			354.2	348.2	353.6	352.5	358.0	351.0	362.5	356.0	365.5	360.0	370.2	365.0	376.0	369.5	375.0	373.7	380.8	380.8	383.5	382.5	390.0	387.5	398.0	394.0	—	—

FEBRUARY

DATE	1986 FEBRUARY		1986 MARCH		1986 APRIL		1986 MAY		1986 JUNE		1986 AUGUST		1986 OCTOBER		1986 DECEMBER		1987 FEBRUARY		1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Feb 3	348.2	343.5	349.5	346.0	352.2	347.1			355.8	351.0	360.0	355.0	363.5	360.7	368.3	363.8	372.0	369.8	376.5	371.0	381.0	375.7	386.0	385.0	391.4	387.0	—	—
4	339.5	332.5	341.5	338.0	343.0	335.5			347.0	339.0	350.5	343.0	354.5	348.0	359.5	351.0	363.0	360.0	366.0	361.5	370.5	365.5	375.0	370.5	379.5	374.5	—	—
5	338.0	335.5	338.0	336.0	341.3	338.4			345.0	342.0	348.5	346.7	352.0	351.5	357.0	354.0	361.0	358.3	365.0	365.0	369.5	366.8	371.5	371.0	378.0	376.0	380.0	380.0
6	338.6	335.0	339.0	339.0	341.8	337.5			345.4	341.5	349.5	345.0	—	—	358.0	354.0	361.0	360.3	363.3	363.3	369.6	369.6	—	—	377.6	377.6	—	—
7	339.8	336.0	339.8	339.3	342.8	338.8			346.7	343.3	350.0	348.0	353.8	353.2	358.8	355.3	362.0	360.8	—	—	371.8	371.8	373.5	373.5	—	—	—	—
10	341.0	337.5	—	—	344.6	339.7			348.7	343.5	352.5	348.0	355.7	355.7	362.0	356.8	362.0	362.0	369.0	368.3	373.5	373.3	—	—	383.5	382.2	—	—
11	339.4	335.7	—	—	342.8	337.9			346.5	342.0	349.8	346.8	351.5	351.5	359.0	354.5	361.5	358.7	366.0	363.0	369.0	369.0	375.0	373.5	—	—	384.3	384.3
12	338.0	336.0	337.5	336.5	341.2	338.7			345.0	342.8	349.0	347.3	352.5	352.0	357.5	355.0	360.0	360.0	—	—	—	—	372.5	372.5	—	—	—	—
13	335.5	333.0	335.8	335.8	337.8	334.5			341.8	338.0	345.5	342.0	349.7	347.0	354.0	350.0	358.6	357.8	362.5	358.4	367.0	364.0	371.7	369.0	—	—	381.5	378.7
14	335.2	329.0	—	—	337.2	331.7			340.8	335.0	344.3	339.5	346.8	343.8	353.0	347.5	350.8	350.8	360.5	355.0	364.5	359.5	369.2	364.0	371.0	369.5	375.3	375.3
17	HOLIDAY																											
18	338.0	333.3	—	—	341.0	336.2			344.7	340.2	348.0	344.3	352.0	349.0	357.0	352.5	362.0	362.0	—	—	371.0	370.0	372.5	372.0	—	—	381.5	381.5
19	344.0	336.5	—	—	346.7	337.2			350.8	341.0	354.5	346.5	357.6	350.5	363.0	354.0	366.8	360.0	—	—	—	—	379.0	372.5	379.5	379.5	388.0	388.0
20	339.4	337.5	—	—	341.5	338.3			345.5	342.3	349.0	346.5	351.5	351.3	357.7	355.0	361.0	359.5	364.9	364.4	—	—	—	—	—	—	—	—
21	340.3	337.5	—	—	343.4	339.7			347.6	343.7	351.3	348.5	355.5	352.8	359.7	355.7	361.4	361.4	367.0	366.3	—	—	374.5	374.4	—	—	383.5	383.5
24	349.0	340.8	—	—	351.3	342.4			355.4	346.2	359.2	350.5	361.5	355.0	367.8	358.5	373.0	365.8	369.5	369.5	—	—	384.5	379.5	388.0	384.0	394.5	389.5
25	355.4	348.0	353.0	353.0	357.5	349.0			362.0	353.0	364.5	357.5	368.0	361.5	375.0	365.0	375.5	371.0	380.5	380.0	—	—	—	—	395.0	392.0	399.4	397.4
26	347.5	337.5	347.5	342.0	349.9	337.0			353.7	340.5	357.4	344.0	361.0	352.0	365.7	352.0	370.3	360.5	374.0	374.0	367.3	367.3	—	—	386.0	386.0	381.0	381.0
27			336.0	336.0	340.5	335.1			344.6	338.9	348.2	342.5	350.0	347.0	356.5	350.5	359.0	356.0	359.0	359.0	367.3	363.0	—	—	376.5	372.0	—	—
28			—	—	341.9	338.6	—	—	345.7	342.5	349.7	347.1	351.3	350.7	357.3	354.3	359.2	359.2	363.8	362.5	367.0	367.0	372.0	372.0	—	—	381.0	381.0

GOLD HIGH AND LOW FUTURES PRICES

$ per troy ounce

MARCH

DATE	1986 MARCH		1986 APRIL		1986 MAY		1986 JUNE		1986 AUGUST		1986 OCTOBER		1986 DECEMBER		1987 FEBRUARY		1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Mar 3	336.2	335.5	341.0	336.2	—	—	344.9	340.0	348.6	344.5	353.0	348.0	356.7	352.0	357.8	357.8	360.0	360.0	368.5	368.5	372.0	372.0	—	—	381.0	379.5		
4	—	—	347.0	338.3	—	—	350.0	341.9	353.5	345.8	357.0	349.5	362.0	353.2	—	—	362.5	362.0	—	—	371.5	371.5	375.4	375.0	—	—		
5	345.0	344.0	347.2	339.3	—	—	351.0	343.0	353.5	347.5	359.0	352.0	362.0	354.5	—	—	365.5	365.5	369.5	369.5	374.5	371.0	377.0	377.0	381.5	381.5		
6	343.0	342.0	347.5	342.7	—	—	351.0	346.5	354.5	351.3	357.7	355.4	362.5	358.3	364.8	364.8	368.5	368.5	—	—	377.1	377.1	—	—	385.0	385.0		
7	—	—	346.5	343.0	—	—	350.0	347.0	353.3	352.0	356.0	355.5	361.0	358.5	—	—	367.0	367.0	371.6	371.6	—	—	—	—	—	—		
10	342.0	341.0	344.5	340.8	—	—	348.4	344.5	351.5	349.0	355.0	355.0	359.0	355.5	363.0	362.0	366.5	366.5	—	—	—	—	—	—	—	—		
11	342.6	342.6	345.5	343.2	—	—	349.4	346.8	352.5	350.7	355.5	355.0	360.4	358.5	363.0	363.0	367.0	366.8	—	—	—	—	—	—	—	—		
12	—	—	353.3	345.1	—	—	357.5	349.0	361.0	352.3	364.0	356.4	368.5	360.0	370.0	364.6	375.5	368.5	373.5	373.5	—	—	—	—	388.0	384.0		
13	—	—	352.4	348.4	—	—	356.2	352.2	359.5	356.3	362.9	360.0	367.0	363.5	369.0	369.0	374.0	371.5	377.2	377.0	382.0	382.0	385.5	385.5	—	—		
14	—	—	350.0	347.4	—	—	353.9	351.3	357.0	355.5	360.5	358.0	365.0	362.0	368.6	367.0	372.5	371.0	376.8	376.8	380.7	380.7	384.8	382.0	—	—		
17	350.0	350.0	354.8	349.0	—	—	358.8	352.7	362.5	356.2	365.5	361.0	369.5	363.5	373.0	368.0	—	—	381.0	381.0	—	—	387.5	387.5	—	—		
18	—	—	352.9	348.5	—	—	356.8	352.2	360.1	357.0	363.4	359.0	367.5	364.0	371.1	369.7	375.0	373.0	—	—	383.5	380.5	388.0	387.0	390.0	390.0		
19	—	—	351.2	347.0	—	—	355.0	350.5	358.8	354.8	361.8	359.3	366.0	362.1	368.7	368.7	372.0	372.0	—	—	—	—	—	—	—	—		
20	—	—	353.5	350.0	—	—	357.3	353.7	361.5	357.7	364.8	362.7	368.3	365.0	371.5	371.5	—	—	—	—	—	—	—	—	—	—		
21	—	—	359.6	351.6	—	—	363.5	355.5	367.0	359.5	372.0	362.5	375.0	366.5	377.2	373.2	380.5	380.0	—	—	388.0	388.0	390.0	389.0	—	—		
24	—	—	354.6	349.5	—	—	358.5	353.0	362.0	357.5	364.5	362.0	369.2	365.0	372.8	370.7	377.0	377.0	377.2	377.2	383.2	383.2	—	—	—	—		
25	—	—	355.0	342.7	355.0	354.5	359.2	346.4	363.0	350.0	366.7	354.4	370.5	357.0	367.4	361.5	—	—	376.5	376.5	378.7	378.7	—	—	—	—		
26	343.5	343.5	345.8	341.8	—	—	349.5	345.5	353.3	348.5	356.2	352.6	360.3	356.5	363.0	362.5	—	—	—	—	—	—	—	—	383.0	383.0		
27			344.8	342.2	—	—	349.0	346.0	352.5	350.5	355.5	354.0	359.5	357.0	363.5	361.5	366.5	365.8	370.0	370.0	—	—	—	—	382.5	381.0		
28	HOLIDAY																											
31			342.0	330.5	—	—	346.0	334.0	349.0	337.0	351.5	341.5	356.0	344.0	358.0	349.0	358.8	355.0	367.0	360.0	369.3	364.1	374.0	369.1	379.0	377.5	—	—

APRIL

DATE	1986 APRIL		1986 MAY		1986 JUNE		1986 JULY		1986 AUGUST		1986 OCTOBER		1986 DECEMBER		1987 FEBRUARY		1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Apr 1	334.5	328.0	—	—	337.8	330.8			341.3	334.0	343.5	337.3	348.0	341.0	350.0	347.5	353.0	347.7	357.5	354.5	362.0	356.5	365.3	361.0	368.0	367.0	—	—
2	337.5	334.0	—	—	340.8	337.5			344.0	340.5	346.5	344.7	351.0	347.5	354.0	351.7	356.5	355.0	359.0	359.0	366.0	362.0	368.0	365.5	371.0	370.5	—	—
3	336.0	332.3	—	—	339.1	335.5			342.5	339.0	345.5	342.0	349.0	345.8	350.8	350.7	353.5	353.0	—	—	—	—	—	—	—	—	—	—
4	336.5	334.0	—	—	339.7	336.8			343.0	340.2	345.7	344.0	349.5	346.8	352.0	352.0	356.0	356.0	—	—	—	—	—	—	370.0	370.0	—	—
7	340.5	335.5	—	—	343.3	338.1			346.5	341.2	349.7	345.2	353.3	348.1	357.0	352.7	360.0	356.5	364.5	364.5	—	—	369.7	369.7	—	—	—	—
8	341.3	334.0	—	—	344.5	336.5			347.5	340.0	350.0	344.0	354.0	347.2	356.0	350.7	354.0	354.0	358.0	358.0	363.0	361.5	365.0	365.0	—	—	—	—
9	340.0	336.0	—	—	343.3	338.6			346.4	342.0	349.0	346.5	353.0	348.2	356.0	354.0	355.5	355.5	360.7	360.7	365.5	365.5	—	—	371.5	371.5	—	—
10	339.5	337.5	—	—	342.8	339.0			346.0	343.0	348.6	346.3	353.0	349.0	355.0	354.4	357.0	357.0	360.7	360.0	—	—	366.7	366.7	372.0	372.0	—	—
11	345.0	340.3	—	—	348.5	342.5			352.0	346.3	354.5	349.3	358.1	352.2	360.0	358.0	—	—	366.5	365.5	—	—	—	—	374.8	373.0	—	—
14	342.0	339.5	—	—	345.5	342.2			349.0	345.7	351.7	348.5	355.2	351.8	358.0	356.0	—	—	365.0	364.3	—	—	—	—	375.0	373.5	376.5	376.5
15	344.0	338.5	—	—	346.8	341.2			349.7	344.5	351.0	350.5	356.0	351.0	355.5	355.0	362.0	360.3	—	—	—	—	—	—	372.5	372.0	—	—
16	340.2	337.5	—	—	342.9	339.5			346.0	342.5	348.5	346.2	352.5	348.6	355.0	354.0	356.3	356.0	—	—	—	—	—	—	370.5	369.5	373.5	373.5
17	340.3	335.5	—	—	343.4	338.2			346.7	341.1	349.1	343.5	352.6	348.1	354.7	354.3	357.0	357.0	362.2	358.0	363.0	363.0	369.0	368.2	369.0	368.0	375.0	375.0
18	346.0	342.9	—	—	352.5	344.0			355.5	347.1	354.5	350.6	361.0	353.5	359.0	356.8	364.0	364.0	365.0	363.7	—	—	—	—	377.0	372.0	376.5	376.5
21	343.5	341.9	—	—	346.0	343.2			348.5	346.4	350.5	349.8	355.7	352.5	357.1	356.6	360.0	359.5	364.0	362.8	367.3	366.5	370.7	370.7	374.5	374.0	—	—
22	348.7	344.5	—	—	350.7	346.1			354.2	349.3	357.5	352.5	360.0	355.3	360.0	359.3	364.3	364.3	367.1	366.0	—	—	—	—	378.5	377.5	383.0	383.0
23	347.0	346.0	—	—	349.5	347.1			352.2	350.5	355.8	354.5	359.0	356.9	362.7	362.5	366.0	366.0	368.4	368.0	—	—	—	—	—	—	383.0	383.0
24	345.2	344.0	—	—	347.4	345.3			350.6	349.0	354.0	352.5	357.2	355.8	360.7	360.7	363.0	363.0	—	—	—	—	—	—	379.0	377.3	—	—
25	346.0	345.0	—	—	348.2	345.8			351.1	349.0	354.0	353.2	357.7	355.2	361.1	361.1	—	—	—	—	371.2	370.9	—	—	377.1	377.1	—	—
28	344.2	342.5	343.8	343.8	346.7	344.2			349.4	347.7	352.6	351.6	356.7	354.7	360.0	360.0	361.8	361.8	—	—	370.2	369.5	374.0	374.0	378.5	378.0	383.5	383.5
29			345.5	345.5	349.5	343.6			352.5	346.8	354.7	349.5	359.5	353.3	361.5	361.5	361.0	361.0	364.5	364.5	372.5	367.5	—	—	376.5	376.4	—	—
30			—	—	348.8	347.0	—	—	351.9	350.0	355.0	353.2	358.5	356.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—

GOLD HIGH AND LOW FUTURES PRICES

$ per troy ounce

MAY

DATE	1986 MAY		1986 JUNE		1986 JULY		1986 AUGUST		1986 OCTOBER		1986 DECEMBER		1987 FEBRUARY		1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY		1988 APRIL	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
May 1	—	—	348.4	340.5	—	—	351.5	343.5	353.7	348.5	358.0	350.0	—	—	—	—	—	—	370.2	365.0	—	—	371.5	371.5	384.2	384.2		
2	—	—	345.6	342.5	—	—	348.5	345.2	351.0	348.5	354.8	351.3	—	—	360.6	360.6	364.5	364.5	—	—	—	—	374.5	374.5	379.0	379.0		
5	342.7	342.7	345.2	342.8	—	—	348.0	346.0	350.7	348.7	354.3	352.5	—	—	—	—	—	—	—	—	—	—	—	—	379.0	379.0		
6	—	—	344.2	339.5	—	—	347.2	343.0	350.0	348.0	353.5	349.0	—	—	—	—	—	—	—	—	369.5	369.0	—	—	378.0	378.0		
7	342.0	341.7	347.7	343.3	—	—	350.6	346.3	353.3	349.5	357.0	352.5	—	—	—	—	—	—	364.3	364.3	—	—	—	—	—	—		
8	—	—	347.3	343.8	—	—	350.4	346.7	353.5	350.5	356.7	353.3	360.2	359.0	—	—	366.5	366.5	—	—	—	—	—	—	—	—		
9	344.0	344.0	348.8	344.9	—	—	351.5	347.8	353.3	351.4	357.3	354.8	—	—	363.5	363.5	366.3	366.3	—	—	—	—	—	—	—	—		
12	345.3	345.3	347.4	344.9	—	—	350.3	348.0	353.3	352.2	357.0	354.5	360.0	359.0	363.0	363.0	—	—	—	—	—	—	—	—	383.3	381.0		
13	343.3	343.3	345.5	342.5	—	—	348.7	345.5	351.3	349.3	355.2	353.0	355.5	355.5	361.5	361.0	363.6	363.6	—	—	—	—	377.8	377.8	—	—		
14	—	—	344.2	343.0	—	—	347.2	346.1	350.5	349.3	353.8	352.6	357.2	357.2	—	—	363.4	363.4	—	—	372.0	372.0	—	—	—	—		
15	341.2	341.2	343.5	342.5	—	—	346.7	345.5	349.8	348.8	353.5	352.0	—	—	—	—	363.8	363.8	—	—	—	—	376.1	376.1	380.0	377.0		
16	341.8	341.8	344.4	343.0	—	—	347.5	346.2	350.6	350.0	354.3	352.5	357.2	356.9	361.3	361.0	364.7	364.2	—	—	—	—	—	—	—	—		
19	342.0	340.7	343.3	340.0	—	—	346.5	343.3	349.6	346.8	353.0	350.0	355.0	354.5	359.0	357.7	363.5	363.5	367.9	367.9	370.5	370.5	—	—	377.5	377.5		
20	339.0	339.0	340.1	337.7	—	—	343.2	340.5	346.3	344.5	350.0	347.5	353.5	351.5	—	—	360.0	359.3	—	—	368.0	367.0	371.7	371.7	376.0	373.5		
21	339.3	339.2	340.0	339.2	—	—	343.3	342.3	346.7	345.5	350.0	349.0	353.8	352.7	357.0	357.0	360.8	360.3	364.7	364.7	367.5	367.5	372.3	372.3	379.0	375.7		
22	342.5	342.5	343.4	339.8	—	—	346.6	342.8	349.8	347.3	353.7	349.7	354.5	354.5	358.0	358.0	362.5	361.4	365.8	365.8	372.0	372.0	372.8	372.8	—	—		
23	341.6	340.8	343.4	341.1	—	—	346.6	344.4	349.4	347.5	353.6	351.1	355.9	355.6	—	—	363.5	363.5	—	—	370.4	370.4	375.2	375.2	379.2	379.0		
26															HOLIDAY													
27	—	—	342.7	341.3	—	—	345.8	344.2	349.0	348.6	352.5	351.4	356.5	356.1	—	—	362.9	362.9	367.6	367.6	—	—	376.7	375.0	381.2	381.2		
28	—	—	344.7	342.0	—	—	347.8	345.0	351.5	348.7	355.0	351.6	357.0	357.0	—	—	—	—	—	—	—	—	376.5	376.5	—	—		
29			344.0	342.0	—	—	347.4	345.5	350.5	349.2	354.2	352.2	356.7	356.5	—	—	364.3	364.3	—	—	—	—	—	—	380.5	380.5		
30			344.5	343.0	—	—	347.5	346.2	350.8	349.5	354.4	353.1	357.7	357.7	—	—	—	—	369.0	368.7	372.5	372.5	377.0	377.0	382.5	382.4	—	—

JUNE

DATE	1986 JUNE		1986 JULY		1986 AUGUST		1986 SEPTEMBER		1986 OCTOBER		1986 DECEMBER		1987 FEBRUARY		1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY		1988 APRIL	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Jun. 2	343.7	341.5	—	—	346.7	344.6			350.1	347.7	353.5	351.0	356.5	356.5	—	—	—	—	367.3	367.2	—	—	377.0	377.0	381.0	381.0	—	—
3	343.5	341.7	—	—	346.2	344.5			349.5	348.4	353.0	351.8	356.9	356.1	—	—	363.8	362.8	368.0	368.0	—	—	—	—	—	—	—	—
4	342.3	340.8	—	—	345.4	343.6			348.4	346.5	352.3	350.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	342.6	341.2	—	—	345.5	344.2			348.8	347.7	352.5	351.3	356.4	355.8	—	—	—	—	—	—	—	—	375.8	375.8	—	—	—	—
6	342.5	341.5	—	—	345.4	344.4			348.6	348.0	352.4	351.3	356.0	355.3	359.9	359.9	363.0	363.0	—	—	—	—	—	—	—	—	—	—
9	352.0	341.5	—	—	355.0	344.2			358.5	348.1	362.2	351.0	365.5	355.3	367.5	363.0	373.0	362.0	378.0	372.7	381.5	371.4	—	—	383.0	379.5	—	—
10	350.5	347.7	—	—	353.0	350.5			356.7	354.0	360.2	357.4	362.8	361.5	—	—	371.0	368.5	374.0	374.0	379.0	378.0	384.0	383.8	389.0	388.0	392.5	392.5
11	351.2	347.5	—	—	354.2	350.5			357.6	354.1	361.5	357.5	364.5	361.8	368.0	367.1	372.0	372.0	376.5	376.5	381.5	378.5	385.3	382.5	—	—	—	—
12	350.2	346.0	—	—	353.2	348.8			356.5	352.7	360.4	355.5	364.0	361.0	—	—	372.8	369.0	375.5	375.5	—	—	—	—	388.1	388.1	—	—
13	348.3	346.1	—	—	351.4	348.7			354.3	352.2	358.0	355.4	362.2	361.5	363.3	363.3	369.5	367.0	—	—	—	—	—	—	—	—	—	—
16	346.2	334.7	—	—	348.8	336.5			352.0	339.6	356.0	342.0	358.0	349.1	356.5	352.5	360.0	354.5	—	—	—	—	371.5	370.0	381.7	381.7	—	—
17	337.5	334.8	—	—	340.2	337.2			343.0	340.5	346.2	343.5	350.0	346.5	—	—	355.5	355.5	358.5	358.5	363.0	362.5	367.5	365.0	371.5	371.5	—	—
18	339.2	338.2	—	—	342.1	340.3			345.1	343.7	348.3	346.5	351.7	350.4	354.8	354.7	358.5	357.7	362.5	361.5	366.0	365.3	370.3	369.0	374.5	374.5	—	—
19	339.6	337.5	—	—	342.5	339.6			345.5	343.5	348.7	345.5	352.4	350.2	—	—	—	—	—	—	366.0	365.5	—	—	374.5	373.3	378.0	378.0
20	340.7	338.5	—	—	343.4	340.3			346.3	343.6	349.8	346.5	—	—	—	—	358.4	358.4	362.2	362.2	—	—	—	—	375.5	375.5	378.7	378.7
23	341.3	340.2	—	—	344.0	342.5			346.8	345.7	350.5	348.8	353.0	353.0	356.8	356.8	—	—	363.7	363.7	368.4	368.4	—	—	—	—	—	—
24	343.4	341.0	—	—	345.7	342.8			348.4	345.8	352.0	349.0	354.0	354.0	—	—	361.0	360.8	364.5	364.5	369.5	369.5	—	—	—	—	—	—
25	345.3	343.7	—	—	347.5	345.7			350.2	348.7	353.8	352.0	356.5	356.5	—	—	—	—	367.7	367.4	—	—	375.8	375.5	380.0	380.0	384.0	384.0
26	345.5	344.5	—	—	347.8	346.4			350.8	349.4	354.0	352.5	357.0	356.3	359.6	359.6	—	—	—	—	370.5	370.5	374.5	374.5	378.8	378.6	383.1	383.1
27			345.8	345.0	347.5	345.1			350.2	348.3	353.7	351.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30			347.8	346.3	350.0	346.6	—	—	353.0	349.8	356.5	353.2	359.5	358.5	—	—	365.4	365.4	—	—	—	—	376.5	376.5	—	—	386.0	386.0

GOLD HIGH AND LOW FUTURES PRICES

$ per troy ounce

JULY

DATE	1986 JULY HIGH	1986 JULY LOW	1986 AUGUST HIGH	1986 AUGUST LOW	1986 SEPTEMBER HIGH	1986 SEPTEMBER LOW	1986 OCTOBER HIGH	1986 OCTOBER LOW	1986 DECEMBER HIGH	1986 DECEMBER LOW	1987 FEBRUARY HIGH	1987 FEBRUARY LOW	1987 APRIL HIGH	1987 APRIL LOW	1987 JUNE HIGH	1987 JUNE LOW	1987 AUGUST HIGH	1987 AUGUST LOW	1987 OCTOBER HIGH.	1987 OCTOBER LOW	1987 DECEMBER HIGH	1987 DECEMBER LOW	1988 FEBRUARY HIGH	1988 FEBRUARY LOW	1988 APRIL HIGH	1988 APRIL LOW	1988 JUNE HIGH	1988 JUNE LOW
Jul. 1	—	—	348.2	344.5	—	—	351.0	347.5	354.0	350.0	356.6	356.6	359.5	359.5	—	—	368.0	368.0	—	—	374.0	374.0	379.0	379.0	—	—		
2	343.4	342.5	345.4	343.3	—	—	348.5	346.6	351.6	349.4	354.6	353.9	356.8	356.8	361.5	361.0	—	—	—	—	372.3	372.3	376.0	376.0	379.8	379.8		
3	HOLIDAY																											
4	HOLIDAY																											
7	—	—	346.8	345.1	—	—	349.8	348.4	353.0	351.0	355.7	355.7	359.0	358.9	362.3	362.3	—	—	—	—	—	—	—	—	380.5	380.5		
8	350.0	349.0	352.0	348.3	—	—	355.0	351.5	358.4	354.5	359.2	359.0	365.0	365.0	368.0	365.3	372.0	371.0	374.0	374.0	378.0	378.0	382.8	381.0	383.0	383.0		
9	349.5	349.5	351.8	348.3	—	—	355.0	351.3	358.7	354.8	362.2	358.0	364.5	363.3	368.2	366.0	—	—	—	—	376.5	376.5	—	—	—	—		
10	347.0	347.0	349.3	347.7	—	—	352.3	351.0	355.5	354.2	358.8	358.8	—	—	364.7	364.7	—	—	—	—	—	—	—	—	—	—		
11	347.7	347.7	349.9	347.5	—	—	352.8	350.5	356.0	353.5	359.4	358.0	—	—	365.8	365.8	—	—	—	—	—	—	—	—	—	—		
14	345.9	344.8	347.4	346.0	—	—	350.5	349.1	353.8	352.3	356.4	356.3	359.2	359.2	363.2	363.2	—	—	—	—	—	—	378.0	378.0	—	—		
15	—	—	350.5	346.9	—	—	353.5	350.0	356.6	353.0	359.9	357.0	361.8	361.8	—	—	368.7	368.7	—	—	373.5	373.0	—	—	383.0	383.0		
16	—	—	350.1	347.7	—	—	353.1	351.0	356.3	354.0	358.5	358.0	362.0	360.5	365.3	365.0	368.0	368.0	—	—	374.6	374.6	378.2	378.2	—	—		
17	—	—	348.9	347.5	—	—	352.0	350.6	355.0	353.5	357.3	357.3	—	—	364.0	363.5	367.7	367.4	—	—	—	—	—	—	—	—		
18	—	—	357.0	348.2	—	—	361.3	351.3	364.5	354.3	365.0	359.3	365.5	365.5	368.1	363.8	372.9	372.5	376.0	375.0	378.5	378.5	—	—	—	—		
21	355.0	355.0	356.3	354.2	—	—	359.7	357.4	363.0	360.8	365.8	364.2	369.4	368.5	372.0	370.6	376.2	374.8	379.3	378.5	383.5	381.0	—	—	391.0	386.5		
22	353.0	353.0	355.2	353.1	—	—	358.4	356.2	361.6	359.5	364.4	363.2	367.5	367.5	370.1	369.0	373.6	373.5	377.0	377.0	381.0	380.5	384.5	384.5	390.5	389.3		
23	349.2	349.2	351.7	344.5	—	—	355.0	347.5	358.2	349.3	361.0	353.0	362.0	359.0	362.5	362.0	—	—	—	—	—	—	—	—	384.0	384.0		
24	349.0	347.8	350.6	348.3	—	—	353.6	351.3	356.7	354.3	358.9	358.7	—	—	—	—	—	—	—	—	—	—	—	—	384.5	384.5		
25	—	—	350.4	348.1	350.5	350.5	353.2	351.1	356.5	354.1	359.5	358.7	362.6	362.4	366.2	366.0	—	—	—	—	—	—	—	—	—	—		
28	—	—	356.3	352.7	356.0	354.8	359.4	355.5	362.5	358.6	366.0	363.0	368.7	367.0	372.8	370.0	377.0	373.8	378.0	378.0	—	—	—	—	391.0	391.0		
29	—	—	354.0	351.6	355.0	355.0	357.2	354.6	360.0	357.7	364.0	361.9	366.0	365.3	369.8	369.8	373.1	372.0	—	—	—	—	—	—	389.5	389.5		
30			353.0	351.5	—	—	356.2	354.6	359.7	358.0	362.8	362.0	366.0	364.5	—	—	—	—	—	—	—	—	—	—	—	—		
31			365.0	357.8	—	—	368.0	361.3	371.3	364.8	375.5	369.0	377.0	373.0	382.0	377.0	385.5	379.0	389.0	382.0	387.5	386.5	—	—	—	—	—	—

AUGUST

DATE	1986 AUGUST HIGH	1986 AUGUST LOW	1986 SEPTEMBER HIGH	1986 SEPTEMBER LOW	1986 OCTOBER HIGH	1986 OCTOBER LOW	1986 NOVEMBER HIGH	1986 NOVEMBER LOW	1986 DECEMBER HIGH	1986 DECEMBER LOW	1987 FEBRUARY HIGH	1987 FEBRUARY LOW	1987 APRIL HIGH	1987 APRIL LOW	1987 JUNE HIGH	1987 JUNE LOW	1987 AUGUST HIGH	1987 AUGUST LOW	1987 OCTOBER HIGH	1987 OCTOBER LOW	1987 DECEMBER HIGH	1987 DECEMBER LOW	1988 FEBRUARY HIGH	1988 FEBRUARY LOW	1988 APRIL HIGH	1988 APRIL LOW	1988 JUNE HIGH	1988 JUNE LOW
Aug. 1	364.5	357.5	365.0	359.3	367.8	360.5			371.0	364.0	374.2	368.0	374.8	371.6	380.8	375.0	389.0	380.0	384.5	384.5	389.0	388.2	393.0	391.0	—	—	—	—
4	361.5	358.7	362.5	361.5	364.9	361.7			368.2	365.1	371.2	369.0	—	—	377.4	376.5	381.0	380.0	—	—	387.0	386.5	392.3	392.3	397.5	397.5	—	—
5	362.5	358.0	359.7	359.7	366.5	361.1			369.5	364.3	372.3	368.5	376.0	372.5	375.4	375.2	—	—	—	—	389.0	389.0	390.5	390.5	393.5	393.5	399.0	399.0
6	363.3	360.0	364.8	364.5	367.0	363.0			370.4	366.3	373.7	370.0	376.8	374.5	380.5	378.5	383.0	383.0	385.5	385.5	389.0	387.5	393.5	393.5	—	—	—	—
7	363.2	361.9	365.3	365.3	367.2	364.7			370.6	368.1	373.9	372.0	376.4	375.0	381.0	379.2	383.8	382.5	386.0	386.0	391.0	390.2	395.9	395.8	397.8	397.0	401.5	401.5
8	377.0	367.5	—	—	380.5	370.5			383.9	373.7	386.0	376.8	391.0	382.0	393.0	384.0	397.0	391.0	399.5	391.0	403.0	398.0	405.0	400.0	408.5	406.0	—	—
11	397.0	387.0	394.0	392.0	401.0	383.0			404.5	393.0	407.0	398.0	407.0	401.0	416.0	403.0	415.0	408.0	419.0	415.0	418.5	415.0	426.5	420.0	430.0	424.0	433.5	430.0
12	387.0	383.5	—	—	390.5	386.3			394.5	390.0	397.5	393.0	400.5	396.5	404.0	401.0	406.0	403.7	408.0	408.0	414.5	413.5	419.5	417.0	423.5	421.0	428.0	424.1
13	391.5	383.0	386.8	385.5	395.8	382.5			399.5	386.5	402.0	390.0	404.5	395.0	408.0	397.0	414.0	399.5	414.0	409.5	419.5	413.5	417.0	416.0	421.0	420.0	432.2	432.2
14	386.8	383.0	—	—	391.0	386.0			394.8	389.9	398.5	394.0	399.8	397.8	403.5	400.8	406.0	404.1	409.0	409.0	414.0	411.2	416.9	416.9	420.7	420.6	426.0	425.2
15	367.0	381.5	—	—	389.5	384.0			393.2	387.0	396.1	392.5	399.3	395.0	401.8	400.0	403.0	403.0	—	—	413.0	410.2	414.7	414.7	420.0	419.0	—	—
18	379.5	375.0	378.5	378.0	381.5	378.1			385.5	381.8	388.2	385.3	391.0	389.9	394.0	392.5	400.5	396.0	400.5	400.5	404.8	403.3	407.5	407.5	415.0	412.0	417.5	417.5
19	379.0	373.0	—	—	380.9	374.5			385.0	378.5	387.0	382.8	390.5	384.2	393.0	388.5	394.7	391.8	397.5	396.0	404.0	400.0	407.2	407.2	412.2	412.2	—	—
20	380.4	377.2	—	—	383.0	379.7			386.8	382.9	389.7	386.3	393.0	391.0	396.5	395.0	399.5	396.0	402.5	401.5	405.5	403.7	411.0	411.0	—	—	417.5	417.5
21	384.6	381.0	379.2	379.2	388.0	381.2			391.3	384.7	393.5	388.5	396.8	392.0	400.0	394.5	402.5	400.0	406.0	406.0	410.0	406.7	—	—	—	—	—	—
22	387.0	373.0	—	—	390.0	374.5			393.8	377.5	397.0	381.0	398.7	383.1	402.5	389.0	—	—	408.0	402.0	413.0	403.8	409.5	401.0	—	—	423.0	423.0
25	381.0	376.8	—	—	384.0	378.0			387.6	382.0	390.0	385.0	392.2	390.5	395.2	392.8	—	—	400.5	398.7	406.0	400.0	409.0	405.8	—	—	416.0	416.0
26	382.0	378.0	—	—	385.1	379.7			388.8	383.0	392.0	387.5	393.0	392.5	398.5	395.0	—	—	—	—	406.0	405.5	409.2	408.8	415.0	414.5	—	—
27	382.0	377.0	—	—	383.2	379.0			387.4	382.5	390.2	386.2	393.0	389.0	396.2	391.5	—	—	400.0	400.0	405.0	403.5	410.0	407.5	—	—	—	—
28			382.5	382.5	390.5	385.3			394.4	389.2	397.0	393.3	400.0	396.9	402.8	399.5	405.5	402.2	407.5	407.5	411.0	410.5	416.5	416.5	419.1	419.1	—	—
29			—	—	392.5	383.5	—	—	395.6	387.0	398.0	392.0	402.5	395.0	403.5	400.0	—	—	413.5	406.3	411.9	408.0	413.5	413.5	—	—	423.3	422.8

GOLD HIGH AND LOW FUTURES PRICES

$ per troy ounce

SEPTEMBER

DATE		1986 SEPTEMBER		1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 FEBRUARY		1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY		1988 APRIL		1988 JUNE		1988 AUGUST	
		HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Sep	1	HOLIDAY																											
	2	406.5	392.0	410.0	393.5	—	—	413.0	397.1	416.0	400.8	419.0	404.0	421.5	406.5	422.5	412.0	430.0	414.0	432.5	419.0	435.0	422.0	428.0	427.0	—	—		
	3	406.0	404.5	411.0	405.0	411.1	411.1	415.5	408.5	419.0	413.0	422.0	416.0	424.5	418.0	427.0	421.2	430.5	429.5	435.0	430.0	437.5	437.5	—	—	447.5	443.0		
	4	407.5	406.0	419.0	403.0	—	—	422.5	407.0	425.0	410.3	427.0	413.0	431.0	417.0	433.0	420.5	439.0	425.0	443.0	427.0	447.0	432.0	451.0	441.7	455.0	441.0		
	5	423.0	418.0	427.0	417.0	—	—	430.0	421.0	434.5	424.5	436.0	430.0	441.0	433.5	443.5	438.0	448.5	443.0	451.5	444.0	452.5	450.0	456.0	453.5	463.5	455.0		
	8	415.0	407.0	421.2	409.0	—	—	426.3	413.0	430.5	416.0	431.7	420.5	435.0	423.0	433.5	430.0	442.0	434.7	446.0	435.0	450.5	445.0	451.0	450.0	451.0	450.0		
	9	410.7	410.7	414.5	409.3	—	—	418.8	413.0	421.5	416.5	425.3	420.0	428.3	423.8	430.5	428.2	435.5	432.9	439.5	434.5	443.8	441.9	448.8	448.8	451.0	450.0		
	10	—	—	421.8	402.5	423.5	423.5	426.0	403.0	429.2	407.5	432.4	413.0	436.0	418.0	430.0	423.0	445.0	428.0	447.5	426.0	449.0	430.0	453.5	453.5	457.0	439.0		
	11	407.5	405.0	410.0	400.0	407.5	407.5	413.5	403.0	417.5	406.0	418.5	410.5	423.0	415.0	425.5	425.0	425.5	425.5	433.5	430.5	436.0	433.0	—	—	448.0	440.5		
	12	419.5	419.5	427.0	412.5	—	—	430.0	416.5	434.0	420.0	432.5	424.0	436.0	428.5	442.0	432.0	439.0	439.0	454.5	440.0	454.0	440.0	—	—	457.0	457.0		
	15	414.0	412.5	418.5	411.5	—	—	422.6	415.0	426.2	419.0	429.5	423.0	432.5	427.0	437.0	431.5	—	—	445.5	436.5	447.3	441.5	452.5	446.5	456.5	456.5		
	16	417.4	417.4	421.0	414.0	—	—	425.5	417.5	429.3	420.5	432.8	427.8	435.0	430.0	437.3	435.2	441.0	440.5	446.0	441.5	449.5	443.5	453.0	452.9	458.0	458.0		
	17	413.4	413.0	417.5	412.8	—	—	421.0	415.8	424.8	420.0	428.5	424.0	431.3	428.0	433.0	433.0	438.0	438.0	443.5	439.5	446.0	446.0	450.5	450.5	456.5	456.5		
	18	—	—	421.5	416.0	—	—	425.8	418.0	429.5	423.5	433.0	428.0	436.0	432.0	439.0	437.5	444.5	442.5	447.5	442.0	—	—	—	—	460.0	460.0		
	19	430.5	428.0	437.0	429.0	—	—	441.5	432.5	446.0	436.0	449.0	440.0	453.5	443.5	455.0	449.0	460.0	454.0	466.0	455.5	470.0	462.0	473.0	468.0	478.0	472.0		
	22	—	—	441.5	433.5	—	—	446.0	438.0	449.5	442.1	453.0	447.0	455.5	449.0	460.0	455.5	465.0	459.9	470.0	463.0	473.0	468.5	479.0	473.9	484.0	477.0		
	23	—	—	438.0	431.0	—	—	442.8	435.5	446.7	439.3	450.5	442.5	451.0	447.0	458.0	452.3	462.0	457.0	466.4	462.0	469.5	463.5	474.5	471.5	479.0	475.0		
	24	—	—	435.0	431.8	—	—	439.4	435.1	444.0	439.0	446.3	443.7	449.8	447.8	—	—	457.5	453.5	462.0	460.0	467.5	464.5	—	—	475.0	475.0		
	25	431.0	428.0	435.0	428.5	—	—	439.3	432.8	443.0	437.0	446.0	440.5	449.8	445.0	447.7	447.5	457.0	455.0	462.2	455.0	464.0	464.0	—	—	475.5	470.5		
	26	—	—	433.8	426.0	—	—	438.1	429.5	442.0	433.5	445.0	438.2	449.0	440.0	—	—	455.7	455.7	461.5	457.5	466.0	460.1	472.0	471.0	474.0	474.0		
	29			430.0	418.5	—	—	433.7	422.0	437.6	426.5	440.0	429.0	443.5	434.0	447.2	440.0	451.5	448.0	456.0	443.5	460.5	454.0	464.0	457.0	462.0	462.0		
	30			426.0	422.0	—	—	431.5	425.8	434.7	429.5	438.0	434.3	441.0	437.5	444.7	442.0	446.0	446.0	453.0	448.8	457.5	455.2	459.0	459.0	465.0	462.0	—	—

OCTOBER

DATE		1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 FEBRUARY		1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY		1988 APRIL		1988 JUNE		1988 AUGUST	
		HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Oct	1	425.9	423.4	—	—	430.5	426.2			434.5	430.3	438.0	434.0	441.5	437.0	445.0	444.0	448.0	446.8	452.5	449.0	—	—	459.5	459.5	467.5	467.5	—	—
	2	437.5	427.0	—	—	443.0	431.6			446.8	435.0	450.0	439.5	453.0	442.5	456.7	450.0	460.0	455.5	466.0	457.5	469.8	463.8	466.5	466.0	—	—	—	—
	3	438.6	431.5	—	—	444.5	435.3			447.5	439.0	450.5	443.3	453.5	446.5	456.0	452.0	458.0	458.0	468.0	459.0	468.2	468.2	—	—	481.0	474.3	—	—
	6	440.0	438.2	—	—	445.5	439.0			449.5	442.8	451.0	448.0	454.5	450.3	456.5	456.5	461.0	461.0	465.0	463.0	470.0	468.0	475.0	473.0	479.0	477.8	—	—
	7	440.0	436.0	—	—	445.5	437.8			449.5	442.0	451.5	445.0	455.0	448.8	456.0	456.0	464.2	456.0	466.0	461.0	469.5	467.0	473.0	473.0	482.0	476.0	483.0	483.0
	8	443.0	437.0	—	—	446.5	439.8			451.0	444.0	452.5	447.0	456.0	451.0	458.7	455.9	462.8	461.3	467.2	464.5	472.0	467.0	—	—	478.8	478.0	—	—
	9	437.5	425.0	—	—	441.4	428.5			445.0	432.0	447.5	435.0	451.2	440.0	455.0	447.0	457.0	447.0	463.0	453.7	462.5	458.1	—	—	468.0	468.0	482.0	481.0
	10	432.0	431.0	—	—	436.5	432.0			440.1	435.5	443.0	438.8	447.2	442.5	449.5	449.5	—	—	459.0	454.0	460.6	460.6	—	—	—	—	—	—
	13	433.5	432.6	—	—	437.5	434.7			441.2	438.5	444.0	442.6	447.5	446.3	—	—	—	—	459.5	456.8	—	—	468.0	468.0	—	—	—	—
	14	430.0	426.5	—	—	435.7	428.1			439.5	432.0	442.2	435.6	446.0	440.0	446.5	445.5	—	—	458.0	453.0	461.0	455.0	460.0	460.0	468.5	464.0	—	—
	15	426.0	421.0	—	—	429.0	423.2			432.9	427.0	436.0	430.5	439.2	435.0	441.0	439.0	448.0	442.0	452.0	446.5	455.0	452.0	458.0	455.0	462.0	461.5	—	—
	16	425.0	424.5	—	—	429.9	427.2			433.7	430.7	436.5	434.8	440.5	438.0	442.8	442.3	—	—	451.8	449.7	455.8	454.5	461.0	459.0	—	—	—	—
	17	422.0	416.5	—	—	425.7	419.5			429.5	423.0	432.0	427.0	436.0	429.5	436.8	435.0	442.5	438.0	447.5	441.5	450.0	446.0	—	—	—	—	—	—
	20	427.0	422.0	—	—	431.5	422.0			434.0	425.5	437.0	429.5	441.0	436.0	443.0	442.0	447.2	447.2	452.5	443.0	455.0	455.0	—	—	—	—	—	—
	21	425.6	424.0	—	—	430.4	426.3			434.3	430.3	437.0	433.5	440.0	437.8	445.0	445.0	446.5	446.5	452.2	449.5	454.0	454.0	—	—	—	—	—	—
	22	428.0	424.0	—	—	431.7	424.8			435.0	428.5	438.5	435.0	442.3	438.5	445.0	441.8	448.0	448.0	453.0	448.5	454.5	454.5	462.0	462.0	465.5	465.5	469.0	469.0
	23	425.0	415.0	—	—	428.4	416.5			431.5	418.5	435.5	423.0	435.0	428.0	441.2	434.4	445.7	435.0	450.0	437.0	455.0	449.0	452.0	452.0	—	—	—	—
	24	413.0	408.0	—	—	415.5	409.0			419.5	413.0	422.5	416.3	426.3	419.0	430.0	424.0	430.5	425.0	438.0	430.0	441.0	434.5	—	—	—	—	—	—
	27	411.6	407.5	—	—	414.0	408.3			417.5	411.8	420.8	415.1	423.0	418.7	422.5	422.5	430.0	427.0	434.5	430.5	439.0	433.5	441.5	440.5	—	—	449.5	449.5
	28	412.7	410.3	—	—	416.0	411.6			419.3	415.0	421.7	418.0	424.8	421.3	429.5	426.0	—	—	436.5	433.0	437.5	437.5	—	—	—	—	—	—
	29	406.0	403.0	—	—	409.4	405.0			412.7	408.4	415.5	411.2	418.2	415.0	421.0	419.5	—	—	429.5	427.0	434.5	430.5	435.0	435.0	443.0	439.5	444.5	444.5
	30			—	—	410.9	405.2			414.4	408.9	417.0	413.0	420.5	415.0	420.0	419.8	422.0	422.0	431.5	427.8	434.2	434.2	436.5	436.5	—	—	—	—
	31			400.5	399.0	407.3	400.0	—	—	410.2	403.5	413.5	406.0	416.8	410.0	417.0	417.0	422.5	418.5	426.0	421.5	431.5	428.0	431.5	431.5	—	—	—	—

GOLD HIGH AND LOW FUTURES PRICES

$ per troy ounce

NOVEMBER

DATE	1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 FEBRUARY		1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY		1988 APRIL		1988 JUNE		1988 AUGUST		1988 OCTOBER	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Nov 3	406.0	402.9	409.5	404.8	—	—	412.5	408.5	415.0	410.8	418.7	415.0	—	—	424.7	424.7	429.5	424.5	433.0	432.5	—	—	—	—	—	—		
4	407.8	407.8	412.9	409.7	—	—	416.0	413.0	418.8	416.8	422.5	419.0	—	—	427.5	427.5	434.0	429.3	—	—	—	—	—	—	—	—		
5	—	—	409.9	406.0	408.5	408.5	413.3	409.2	416.5	412.6	418.5	416.0	—	—	425.5	425.0	430.0	426.0	433.0	431.0	—	—	442.0	437.5	442.0	442.0		
6	—	—	413.2	407.4	—	—	416.0	410.8	419.0	413.5	422.0	417.0	425.0	423.5	—	—	432.5	428.3	433.5	433.5	—	—	446.0	443.0	—	—		
7	410.6	410.5	412.6	410.0	—	—	415.6	413.1	419.0	416.5	421.8	419.5	425.0	425.0	427.5	427.5	132.0	430.8	—	—	—	—	444.5	444.0	—	—		
10	—	—	413.8	404.5	415.0	415.0	417.0	408.5	420.0	412.0	423.2	415.0	426.5	426.3	428.5	428.5	434.0	426.0	439.0	431.8	—	—	—	—	—	—		
11	—	—	409.8	405.8	—	—	413.0	409.0	415.5	412.8	419.5	416.0	422.6	419.3	—	—	428.8	426.5	431.5	431.5	—	—	442.0	439.8	—	—		
12	407.2	407.2	409.7	406.5	—	—	412.9	410.0	416.0	413.0	419.5	417.5	—	—	423.8	423.8	429.4	426.8	434.5	433.0	—	—	440.5	440.5	—	—		
13	—	—	410.8	407.2	412.0	412.0	413.9	410.6	417.0	415.2	420.3	417.3	—	—	426.1	426.0	430.1	427.8	434.1	432.0	438.0	437.5	—	—	—	—		
14	—	—	411.5	398.0	—	—	415.0	401.0	418.0	404.2	420.9	409.0	418.5	412.0	420.5	420.5	432.5	419.0	434.7	430.0	439.0	422.5	—	—	—	—		
17	—	—	396.5	387.5	397.5	389.0	399.5	391.0	403.0	394.0	405.5	397.0	407.5	401.0	411.5	409.0	415.0	407.5	419.5	418.0	424.5	415.5	427.5	423.5	—	—		
18	389.5	389.5	394.8	389.7	395.0	394.0	398.2	393.0	401.8	396.0	403.8	399.0	406.0	403.0	408.5	407.0	413.5	410.0	417.5	414.8	420.7	418.5	424.0	423.0	—	—		
19	—	—	395.1	386.4	395.0	390.2	398.5	390.0	401.5	393.0	404.3	396.0	407.8	400.0	—	—	414.8	407.5	419.3	414.0	—	—	425.0	418.5	—	—		
20	—	—	392.5	387.5	390.3	390.3	396.4	391.3	398.7	394.5	402.5	399.0	404.8	403.0	407.5	407.2	412.5	409.0	416.0	414.5	418.9	417.5	423.7	421.5	—	—		
21	—	—	392.3	376.5	380.0	380.0	395.9	380.0	398.7	383.0	402.2	386.0	405.0	392.0	400.0	400.0	412.5	398.5	416.5	400.0	—	—	—	—	429.5	429.5		
24	—	—	383.4	379.8	—	—	387.0	383.3	389.8	386.0	392.5	389.0	395.0	393.5	397.7	397.6	402.5	399.0	405.8	403.5	—	—	—	—	—	—		
25	—	—	386.2	379.3	385.0	385.0	390.0	383.1	393.5	387.0	396.0	390.5	399.0	395.0	400.0	396.0	405.5	399.5	—	—	—	—	—	—	—	—		
26			384.5	380.3	384.0	384.0	388.5	384.4	391.5	387.5	394.9	390.7	397.5	394.8	400.0	400.0	404.0	400.5	406.0	404.0	—	—	415.0	414.0	—	—		
27	HOLIDAY																											
28			391.5	388.8	393.0	390.0	396.0	392.7	399.0	395.8	402.0	399.2	404.8	403.4	—	—	412.0	409.0	412.5	412.5	—	—	—	—	—	—	—	—

DECEMBER

DATE	1986 DECEMBER		1987 JANUARY		1987 FEBRUARY		1987 MARCH		1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY		1988 APRIL		1988 JUNE		1988 AUGUST		1988 OCTOBER	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Dec 1	400.0	388.8	401.0	400.0	403.5	392.0			407.3	395.5	411.5	398.5	413.0	403.0	415.5	411.0	419.5	410.0	424.0	417.0	422.0	418.0	425.8	425.8	—	—	—	—
2	392.7	387.2	—	—	396.7	390.3			399.5	393.6	403.0	396.5	405.5	401.3	407.0	405.2	413.0	406.5	412.5	411.5	415.0	415.0	419.0	419.0	—	—	—	—
3	395.0	385.6	—	—	398.5	389.0			402.0	392.0	403.8	396.2	407.4	405.5	402.0	402.0	415.0	404.0	415.0	415.0	420.0	420.0	—	—	427.0	427.0	—	—
4	391.6	383.0	—	—	395.9	385.5			398.8	390.1	402.0	394.0	401.0	400.3	403.2	402.0	410.0	404.5	410.0	410.0	—	—	421.3	421.0	—	—	—	—
5	390.5	387.5	—	—	394.0	390.8			397.5	394.4	400.1	397.0	402.9	401.5	—	—	409.2	407.2	412.0	412.0	—	—	—	—	—	—	—	—
8	390.9	387.0	—	—	394.4	389.5			397.5	392.5	400.0	396.8	403.5	403.5	—	—	410.0	407.0	410.0	410.0	—	—	—	—	—	—	—	—
9	389.1	385.5	—	—	392.9	388.3			396.2	391.5	399.7	395.0	400.0	399.0	402.8	402.8	410.0	406.0	—	—	—	—	418.5	418.0	—	—	—	—
10	393.0	387.0	—	—	396.7	389.9			400.0	393.5	403.0	396.3	404.5	404.0	408.0	406.0	410.5	410.5	414.0	414.0	418.0	418.0	422.5	422.5	426.0	426.0	—	—
11	391.0	388.0	—	—	394.0	389.8			397.5	393.5	400.7	396.5	402.0	402.0	—	—	410.4	407.2	410.5	410.3	414.0	414.0	419.5	419.5	—	—	—	—
12	393.5	390.0	—	—	396.2	392.0			399.6	396.5	403.0	399.7	405.0	403.3	407.0	407.0	412.0	410.5	—	—	417.9	417.9	—	—	—	—	—	—
15	396.4	394.0	—	—	399.5	396.6			403.0	400.2	406.3	403.2	408.5	406.3	412.5	410.5	416.5	414.5	418.0	418.0	422.0	422.0	—	—	—	—	—	—
16	395.0	392.0	—	—	398.5	393.6			402.7	397.2	405.5	400.5	407.9	406.0	411.0	411.0	414.8	411.0	417.0	417.0	423.5	420.5	—	—	—	—	—	—
17	394.0	391.5	392.5	392.5	397.4	393.3			400.8	396.8	402.9	401.0	405.0	404.3	408.4	408.4	414.5	411.0	414.0	414.0	419.3	419.3	—	—	426.8	426.8	—	—
18	395.0	391.5	—	—	398.0	393.7			401.5	397.4	404.7	401.1	—	—	—	—	413.5	410.4	418.0	418.0	—	—	—	—	—	—	—	—
19	395.5	391.5	—	—	398.5	394.1			401.8	397.6	405.2	401.3	—	—	—	—	415.5	412.8	416.5	416.5	423.0	423.0	427.5	423.5	—	—	—	—
22	398.0	393.0	395.0	395.0	400.8	394.6			404.5	398.1	408.0	402.0	406.0	406.0	—	—	418.0	413.5	419.0	416.4	—	—	—	—	—	—	—	—
23	393.5	388.5	394.0	390.0	396.6	390.2			399.8	393.5	402.9	396.5	406.3	402.1	404.5	404.5	410.0	407.0	415.0	412.0	416.3	415.3	420.1	420.1	—	—	—	—
24	390.5	389.0	391.5	391.5	393.7	392.0			397.0	395.5	400.5	398.5	—	—	—	—	411.3	409.0	414.5	412.2	—	—	—	—	—	—	—	—
25	HOLIDAY																											
26	HOLIDAY																											
29	392.0	388.5	—	—	394.9	391.2			398.3	394.8	401.5	396.0	—	—	—	—	410.3	408.1	—	—	—	—	—	—	—	—	—	—
30			390.1	390.0	392.8	390.8			396.2	394.3	399.5	397.8	403.0	403.0	406.0	406.0	410.2	407.5	—	—	417.3	416.0	420.5	419.0	—	—	429.0	429.0
31			400.0	400.0	407.5	393.6	400.5	394.2	411.5	396.7	414.5	400.0	412.3	406.6	—	—	425.0	412.0	424.5	411.0	426.5	425.5	—	—	—	—	—	—

GOLD CLOSING AND SETTLEMENT FUTURES PRICES
$ per troy ounce

JANUARY

DATE	1986 JANUARY		1986 FEBRUARY		1986 MARCH		1986 APRIL		1986 JUNE		1986 AUGUST		1986 OCTOBER	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Jan 1	HOLIDAY													
2	—	327.0	328.8T 329.1	328.9	—	330.7	332.6T 332.8	332.7	336.7S	336.7	340.8S	340.8	345.0S	345.0
3	328.1S	328.1	329.8T 330.1	330.0	—	331.8	333.5T 334.0	333.8	338.0T	337.8	341.9S	341.9	—	346.2
6	—	328.8	330.6T 330.9	330.7	—	332.5	334.3T 334.7	334.5	338.5S	338.5	342.6S	342.6	346.9S	346.9
7	331.0S	331.0	332.5T 333.0	332.8	—	334.6	336.5T 337.0	336.6	340.0T 341.0	340.6	344.7S	344.7	349.0S	349.0
8	334.4S	334.4	335.8T 336.4	336.1	—	337.6	339.8T 340.3	340.0	344.3T	344.1	348.3S	348.3	352.7S	352.7
9	—	338.3	339.6T 340.2	339.9	341.7S	341.7	343.5T 344.0	343.8	348.1T 348.8	348.0	353.0T	352.3	356.8T	356.7
10	341.7S	341.7	342.8T 343.8	343.3	345.1S	345.1	346.8T 347.4	347.2	351.4S	351.4	355.7S	355.7	360.1S	360.1
13	340.0S	340.0	341.3T 341.8	341.5	343.3S	343.3	345.3T 345.8	345.4	349.8T 350.0	349.6	353.9S	353.9	358.3S	358.3
14	339.7S	339.7	340.8T 341.1	341.0	342.8S	342.8	344.5T 345.0	344.8	349.0T 349.3	348.9	353.1S	353.1	357.5S	357.5
15	349.5S	349.5	350.5T 350.8	350.7	352.6S	352.6	354.5T 355.0	354.7	358.5T 359.2	359.0	362.0T 362.5	363.3	367.8S	367.8
16	356.6S	356.6	356.2T 359.0	357.6	361.0T	359.4	360.0T 362.0	361.2	364.0T 367.0	365.4	369.6S	369.6	374.0T	374.0
17	357.0S	357.0	357.5T 356.5	358.0	359.4S	359.4	360.5T 361.5	361.0	365.0T 366.0	364.9	368.9S	368.9	373.1S	373.1
20	—	354.1	354.8T 355.5	355.1	357.0S	357.0	358.5T 359.2	358.7	362.5T 363.5	363.1	367.5S	367.5	372.0S	372.0
21	352.1S	352.1	352.5T 353.0	352.8	354.7S	354.7	356.3T 357.0	356.4	360.0T 361.5	360.8	365.2S	365.2	369.7S	369.7
22	350.8S	350.8	351.2T 351.7	351.5	353.4S	353.4	355.0T 355.6	355.1	359.2T 360.2	359.5	363.9S	363.9	368.4S	368.4
23	—	351.3	351.8T 352.0	351.9	353.8S	353.8	355.5T 355.8	355.6	359.9S	359.9	364.3S	364.3	368.8S	368.8
24	—	357.9	358.0T 358.8	358.4	360.3S	360.3	362.0T 362.8	362.2	366.0T 367.0	366.5	371.0T 372.0	371.0	—	375.6
27	—	353.9	354.0T 354.5	354.3	356.0S	356.0	357.5T 358.0	357.8	361.0T 361.3	361.9	366.3S	366.3	—	370.8
28	—	353.4	353.3T 354.0	353.7	354.3T	355.4	356.8T 357.3	357.1	361.8T 362.0	361.1	365.5S	365.5	369.9S	369.9
29	—	356.1	356.0T 356.7	356.3	358.3S	358.3	360.2T 360.7	360.2	364.2T 364.8	364.1	368.8T	368.4	373.0T 373.2	372.8
30			354.5T 356.0	355.2	—	357.4	359.0T 359.8	359.4	362.8T 363.5	363.4	368.0T	367.7	372.1S	372.1
31			348.5T 349.2	348.8	350.7S	350.7	352.7T 353.1	352.9	356.3T 357.0	356.8	361.0S	361.0	365.3S	365.3

FEBRUARY

DATE	1986 FEBRUARY		1986 MARCH		1986 APRIL		1986 MAY		1986 JUNE		1986 AUGUST		1986 OCTOBER	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Feb 3	343.5T 344.0	343.7	345.5S	345.5	347.1T 347.7	347.4			351.0T 351.7	351.3	355.5S	355.5	359.7S	359.7
4	334.0T 334.5	334.1	335.7S	335.7	337.0T 337.8	337.4			340.5T 341.7	341.1	345.1S	345.1	349.1S	349.1
5	336.3T	336.0	337.6S	337.6	339.1T 339.5	339.3			342.6T 343.0	343.1	347.1S	347.1	351.1S	351.1
6	337.7T	337.4	338.7S	338.7	340.0T 340.8	340.4			344.0T 344.5	344.3	348.4S	348.4	—	352.5
7	339.8T	339.5	340.8S	340.8	342.3T 342.7	342.5			346.3T 346.5	346.5	350.7S	350.7	354.9S	354.9
10	337.8S	337.8	—	339.1	340.7T 341.0	340.8			344.5T 345.0	344.8	349.0S	349.0	353.2S	353.2
11	339.3T	338.8	—	340.0	341.3T 341.8	341.6			345.3T 345.9	345.5	349.6S	349.6	353.8S	353.8
12	338.0S	338.0	339.2S	339.2	340.7T 340.9	340.8			344.6T 344.9	344.7	348.8S	348.8	353.0S	353.0
13	332.8S	332.8	333.9S	333.9	335.0T 335.5	335.3			338.5T 339.5	339.1	343.1S	343.1	347.2S	347.2
14	333.7S	333.7	—	334.8	335.8T 336.4	336.2			339.9T 340.5	340.0	344.0S	344.0	348.1S	348.1
17	HOLIDAY													
18	337.2S	337.2	—	338.3	339.5T 339.8	339.7			343.1T 343.8	343.5	347.5S	347.5	350.5T 351.0	351.6
19	336.7S	336.7	—	337.8	338.8T 339.2	339.0			342.5T 343.0	342.9	346.5T 347.2	346.9	351.2T	351.0
20	339.2T	339.1	—	340.2	341.2T 341.5	341.4			345.3T 345.5	345.3	349.3S	349.3	353.4S	353.4
21	340.3T	341.0	—	342.1	343.1T 343.4	343.3			347.3T 347.6	347.2	351.1S	351.1	355.5T	355.1
24	349.0T	348.7	—	349.8	350.9T 351.3	351.0			355.0T 355.4	354.9	359.0T 359.2	358.8	362.8S	362.8
25	348.5T	347.7	348.8S	348.8	349.6T 350.3	350.0			353.5T 354.5	353.9	357.8T	357.8	361.8S	361.8
26	337.5T	336.4	336.7S	336.7	338.0T 339.0	338.5			341.5T 342.5	342.4	346.0T	346.3	350.3S	350.3
27			337.2S	337.2	339.0T 339.5	339.2			342.5T 343.5	343.0	346.8S	346.8	350.7S	350.7
28			—	339.0	340.8T 341.2	341.0	—	342.8	344.5T 345.0	344.7	348.6S	348.6	352.4S	352.4

MARCH

DATE	1986 MARCH		1986 APRIL		1986 MAY		1986 JUNE		1986 AUGUST		1986 OCTOBER		1986 DECEMBER	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Mar 3	338.5S	338.5	340.1T 340.8	340.5	—	342.3	344.1T 344.6	344.2	348.0S	348.0	351.8S	351.8	355.5T	355.9
4	—	344.2	345.0T 347.0	346.0	—	347.8	349.0T 350.0	349.6	353.0T 353.5	353.4	357.0T	357.1	360.0T 362.0	361.1
5	342.8S	342.8	344.2T 344.7	344.5	—	346.4	347.6T 348.8	348.2	351.6T	352.1	355.0T	355.9	360.0T 360.5	360.0
6	342.8S	342.8	344.1T 344.5	344.3	—	346.2	347.8T 348.5	348.1	351.9S	351.9	355.7S	355.7	359.7S	359.7
7	—	344.3	345.6T 345.8	345.7	—	347.6	349.3T 349.9	349.5	353.3T	353.3	357.0S	357.0	361.0S	361.0
10	341.9S	341.9	343.2T 343.5	343.3	—	345.1	346.9T 347.3	347.0	350.7S	350.7	354.3S	354.3	358.2S	358.2
11	343.5S	343.5	344.5T 345.4	344.9	—	346.7	348.3T 349.0	348.6	352.3S	352.3	355.9S	355.9	360.2T	359.8
12	—	351.8	352.8T 353.2	353.0	—	354.8	356.3T 357.5	356.8	361.0T	360.5	364.1S	364.1	368.5T	368.0
13	—	348.2	349.0T 349.3	349.2	—	351.0	352.8T 353.5	353.0	356.3T 356.7	356.7	360.3S	360.3	364.2S	364.2
14	—	347.9	348.8T 349.0	348.9	—	350.7	352.3T 353.0	352.7	356.4S	356.4	360.0S	360.0	363.9T	363.9
17	349.8S	349.6	350.6T 351.0	350.8	—	352.6	354.4T 354.7	354.6	358.0T 358.7	358.4	362.5T	362.0	365.3T 366.0	365.9
18	—	349.5	350.0T 350.5	350.3	—	352.1	353.8T 354.5	354.1	358.0T	357.9	361.5S	361.5	364.8T	365.4
19	—	350.0	350.6T 350.9	350.8	—	352.6	354.3T 354.9	354.6	358.4S	358.4	362.1S	362.1	366.0S	366.0
20	—	352.1	352.5T 352.8	352.7	—	354.5	356.2T 357.1	356.4	361.0T	360.2	364.7T	363.8	368.3T	367.7
21	—	356.9	357.0T 357.7	357.4	—	359.2	360.8T 361.5	361.2	365.5T	365.0	367.5T	368.6	371.5T 372.5	372.5
24	—	350.9	351.2T 351.5	351.3	—	353.1	354.7T 355.4	355.1	358.6T 359.2	358.9	362.0T	362.4	365.7T 366.6	366.3
25	—	343.6	343.5T 344.5	344.0	345.8S	345.8	347.0T 348.0	347.7	351.0T 352.0	351.4	356.5T	354.8	357.5T 358.0	358.6
26	344.4S	344.4	344.5T 344.9	344.7	—	346.5	348.2T 349.0	348.5	352.0T	352.2	355.7S	355.7	358.8T 359.7	359.5
27			342.7T 343.4	343.1	—	344.9	347.1T 347.5	347.2	351.0T	350.9	354.4S	354.4	358.5T	358.2
28	HOLIDAY													
31			330.8T 331.8	331.1	—	332.7	334.5T 335.0	334.8	337.5T 338.5	338.3	341.5T	341.7	344.0T 345.0	345.3

GOLD CLOSING AND SETTLEMENT FUTURES PRICES

$ per troy ounce

JANUARY

1986 DECEMBER		1987 FEBRUARY		1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
						HOLIDAY							
349 2S	349 2	353 5S	353 5	—	357 7	—	362 3	—	367 1	372 0S	372 0		
349 8T	350 5	354 9S	354 9	—	359 1	363 7S	363 7	—	368 5	373 4S	373 4		
351 2S	351 2	—	355 6	—	359 8	—	364 4	—	369 3	—	374 2		
353 3S	353 3	357 7S	357 7	361 9S	361 9	—	366 5	—	371 4	376 3S	376 3		
357 1S	357 1	361 5S	361 5	365 7S	365 7	—	370 3	377 0T	375 2	380 1S	380 1		
360 8T 362 0	361 2	365 7S	365 7	370 0S	370 0	—	374 7	379 7S	379 7	384 7S	384 7		
364 6S	364 6	369 1S	369 1	373 4S	373 4	378 1S	378 1	383 1S	383 1	388 1S	388 1		
362 9S	362 9	367 6S	367 6	372 0S	372 0	376 9S	376 9	382 0S	382 0	—	387 1		
362 0T	362 1	366 8S	366 8	—	371 2	376 1S	376 1	381 2S	381 2	386 3S	386 3		
372 8T	372 5	377 3S	377 3	381 8S	381 8	386 7S	386 7	391 9S	391 9	397 1S	397 1		
380 0T	378 6	383 3S	383 3	387 7S	387 7	392 5S	392 5	397 6S	397 6	402 7S	402 7		
377 5S	377 5	382 0S	382 0	386 2S	386 2	390 8S	390 8	395 7S	395 7	400 6S	400 6		
376 7S	376 7	381 5S	381 5	385 9S	385 9	390 7S	390 7	—	395 8	—	400 9		
374 4S	374 4	379 2S	379 2	383 6S	383 6	388 4S	388 4	393 5S	393 5	398 6S	398 6		
372 5T	373 1	377 9S	377 9	—	382 4	387 3S	387 3	—	392 5	397 7S	397 7		
373 0T	373 5	378 3S	378 3	382 8S	382 8	387 7S	387 7	—	392 9	—	398 1		
380 4S	380 4	385 3S	385 3	389 9S	389 9	394 9S	394 9	400 2S	400 2	405 5S	405 5		
375 4T 376 0	375 5	380 1S	380 1	385 3T	384 6	389 5S	389 5	394 7S	394 7	399 9S	399 9		
374 5S	374 5	379 0S	379 0	383 4S	383 4	388 2S	388 2	393 3S	393 3	—	398 4		
376 5T 377 0	377 3	381 6S	381 6	—	386 0	390 8S	390 8	394 5T	395 9	—	401 0		
376 6S	376 6	381 0S	381 0	385 4S	385 4	390 2S	390 2	—	395 3	400 4S	400 4		
369 7S	369 7	374 1S	374 1	378 4S	378 4	383 0S	383 0	387 9S	387 9	392 9S	392 9	—	398 1

FEBRUARY

1986 DECEMBER		1987 FEBRUARY		1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
363 8T 364 0	364 0	368 3S	368 3	371 0T	372 5	375 7T	377 0	381 8S	381 8	386 7S	386 7	—	391 8
353 2S	353 2	357 3S	357 3	361 3S	361 3	365 5S	365 5	370 0S	370 0	374 6S	374 6	—	379 5
356 0T	355 2	359 3S	359 3	363 3S	363 3	367 6S	367 6	371 0T 371 5	372 2	376 9S	376 9	381 9S	381 9
356 0T	356 7	361 0S	361 0	365 1S	365 1	369 5S	369 5	—	374 2	379 0S	379 0	—	384 1
359 2S	359 2	363 7S	363 7	—	367 9	372 4S	372 4	377 2S	377 2	—	382 1	—	387 3
357 1T	357 5	362 0S	362 0	366 2S	366 2	370 7S	370 7	—	375 5	380 4S	380 4	—	385 6
358 1S	358 1	362 6S	362 6	366 7S	366 7	371 1S	371 1	375 8S	375 8	—	380 6	385 7S	385 7
357 3S	357 3	361 8S	361 8	—	365 9	—	370 3	375 0S	375 0	—	379 8	—	384 9
351 4S	351 4	355 8S	355 8	359 8S	359 8	364 1S	364 1	368 7S	368 7	—	373 4	378 4S	378 4
352 0T 352 5	352 3	356 7S	356 7	360 7S	360 7	365 0S	365 0	369 7S	369 7	374 4S	374 4	379 1S	379 1
						HOLIDAY							
355 8S	355 8	360 2S	360 2	—	364 2	368 5S	368 5	373 1S	373 1	—	377 8	382 8S	382 8
355 0T	355 3	359 7S	359 7	—	363 7	—	368 0	372 6S	372 6	377 4S	377 4	382 3S	382 3
357 7T	357 7	362 1S	362 1	366 1S	366 1	—	370 4	—	375 0	—	379 8	—	384 6
359 3T 359 7	359 4	363 8S	363 8	367 8S	367 8	—	372 1	376 7S	376 7	—	381 5	386 3S	386 3
367 1T 367 8	367 1	371 5S	371 5	375 5S	375 5	—	379 8	384 4S	384 4	389 2S	389 2	394 5T	394 1
366 3T	366 1	370 5S	370 5	374 5S	374 5	—	378 8	—	383 4	388 2S	388 2	393 1S	393 1
353 5T	354 5	358 8S	358 8	362 8S	362 8	367 0S	367 0	—	371 5	376 2S	376 2	381 0S	381 0
354 8S	354 8	359 0S	359 0	362 9S	362 9	367 0S	367 0	—	371 4	376 0S	376 0	—	380 7
356 0T	356 6	360 8S	360 8	364 7S	364 7	368 8S	368 8	373 1S	373 1	—	377 6	382 3S	382 3

MARCH

1987 FEBRUARY		1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
360 0S	360 0	363 8S	363 8	367 8S	367 8	372 0S	372 0	—	376 4	381 0S	381 0		
—	365 1	368 8S	368 8	—	372 7	376 8S	376 8	381 1S	381 1	—	385 6		
—	364 1	367 9S	367 9	371 9S	371 9	376 1S	376 1	380 5S	380 5	385 1S	385 1		
363 8S	363 8	367 6S	367 6	—	371 6	377 1T	375 8	—	380 2	384 8S	384 8		
—	365 0	368 7S	368 7	372 7S	372 7	—	376 9	—	381 3	—	385 9		
362 1S	362 1	365 7S	365 7	—	369 6	—	373 7	—	378 0	—	382 5		
363 7S	363 7	367 3S	367 3	—	371 2	—	375 3	—	379 6	—	384 1		
372 0S	372 0	375 6S	375 6	379 5S	379 5	—	383 6	—	387 9	392 4S	392 4		
368 2S	368 2	371 8S	371 8	375 7S	375 7	379 8S	379 8	384 1S	384 1	—	388 6		
367 9S	367 9	371 5S	371 5	375 4S	375 4	379 5S	379 5	383 8S	383 8	—	388 3		
369 9S	369 9	—	373 6	377 5S	377 5	—	381 6	385 9S	385 9	—	390 4		
369 7T	369 4	373 1S	373 1	—	377 0	381 1S	381 1	385 4S	385 4	389 9S	389 9		
370 0S	370 0	373 7S	373 7	—	377 6	—	381 7	—	386 0	—	390 5		
371 7S	371 7	—	375 4	—	379 3	—	383 4	—	387 7	—	392 2		
376 5S	376 5	380 2S	380 2	—	384 1	388 2S	388 2	392 5S	392 5	—	397 0		
370 3S	370 3	374 0S	374 0	377 2T	377 9	382 0S	382 0	—	386 3	—	390 8		
362 5S	362 5	—	366 1	369 9S	369 9	373 9S	373 9	—	378 1	—	382 5		
363 4S	363 4	—	367 0	—	370 8	—	374 8	—	379 0	383 4S	383 4		
362 1S	362 1	365 7S	365 7	369 5S	369 5	—	373 5	—	377 7	382 1S	382 1		
						HOLIDAY							
349 0S	349 0	352 4S	352 4	356 0S	356 0	359 8S	359 8	363 8S	363 8	368 0S	368 0	—	372 4

GOLD CLOSING AND SETTLEMENT FUTURES PRICES

$ per troy ounce

APRIL

DATE	1986 APRIL C		S	1986 MAY C		S	1986 JUNE C		S	1986 JULY C		S	1986 AUGUST C		S	1986 OCTOBER C		S	1986 DECEMBER C		S
Apr 1	333 5T	334 5	333 7	—		335 0	336 7T	337 4	337 0				340 2T	341 0	340 4	343 5T		343 7	346 8T	348 0	347 2
2	335 8T	336 5	336 2	—		337 5	339 2T	339 8	339 5				342 8T	343 2	343 0	346 4S		346 4	349 2T	350 5	350 0
3	334 8T	335 5	335 2	—		336 5	338 2T	338 5	338 4				341 8T	342 0	341 8	345 1S		345 1	348 5T	348 8	348 6
4	335 4T	335 8	335 4	—		336 5	338 3T	338 6	338 4				341 8T	342 4	341 8	344 6T		345 1	348 6T	349 0	348 6
7	339 2T	340 5	339 4	—		340 6	342 3T	342 7	342 5				345 5T	346 0	345 9	349 2S		349 2	352 3T	353 2	352 7
8	340 5T		340 0	—		341 1	342 8T	343 0	342 9				345 7T	346 1	346 2	349 7T		349 4	353 0T	353 5	352 9
9	339 0T	340 0	339 3	—		340 4	342 0T	342 5	342 2				345 5T	346 0	345 6	348 8S		348 8	351 5T	352 5	352 2
10	338 9S		338 9	—		339 9	341 5T	341 8	341 7				344 8T	345 2	345 1	348 3S		348 3	351 5T	351 9	351 7
11	344 0T	344 5	344 7	—		345 7	347 2T	347 7	347 5				350 7T	351 3	350 9	354 0T	354 5	354 1	357 0T	357 8	357 5
14	341 5T	342 0	341 5	—		342 4	343 8T	344 5	344 2				347 0T	347 5	347 5	350 7S		350 7	353 5T	354 0	354 1
15	340 8S		340 8	—		341 7	343 1T	343 8	343 4				346 0T	346 8	346 6	349 7S		349 7	353 5T		353 0
16	339 5T	339 7	339 4	—		340 2	341 7T	342 2	341 9				344 8T	345 0	345 0	348 0S		348 0	350 8T		351 2
17	339 1S		339 1	—		339 8	341 3T	341 7	341 5				344 8T		344 6	347 6S		347 6	350 8T		350 7
18	344 4S		344 4	—		345 0	346 5T	347 0	346 7				349 7T	350 0	349 8	352 8S		352 8	355 5T	356 0	356 0
21	343 4S		343 4	—		344 0	345 5T	346 0	345 7				348 8S		348 8	351 8S		351 8	355 0T	355 7	355 0
22	347 5T		346 8	—		347 3	348 5T	349 5	349 0				352 3T	352 7	352 2	355 3S		355 3	359 0T		358 6
23	346 5T		346 0	—		346 5	347 9T	348 3	348 1				351 4T	352 0	351 4	354 6T	355 3	354 6	357 8T	358 1	358 0
24	345 1S		345 1	—		345 5	347 0T	347 3	347 1				350 4S		350 4	353 6S		353 6	357 0T	357 2	357 0
25	345 0T		344 2	—		344 6	346 0T	346 3	346 2				349 1T	349 5	349 5	352 7S		352 7	355 8T	356 5	356 2
28	344 0T		343 9	344 0S		344 0	345 7T	346 0	345 8				349 0S		349 0	352 6T		352 2	355 8T		355 7
29				345 0S		345 0	346 7T	347 0	346 9				349 8T	350 2	350 1	353 2S		353 2	356 8T		356 7
30				—		346 2	348 0T	348 2	348 1	—		349 7	351 0T	351 3	351 2	354 4S		354 4	358 0T		357 7

MAY

DATE	1986 MAY C		S	1986 JUNE C		S	1986 JULY C		S	1986 AUGUST C		S	1986 OCTOBER C		S	1986 DECEMBER C		S	1987 FEBRUARY C		S
May 1	—		341 1	342 5T	343 0	342 8	—		344 4	346 0T		345 8	350 0T		349 0	351 5T		352 3	—		356 0
2	—		343 0	344 6T	344 8	344 7	—		346 3	347 6T	347 9	347 7	351 0T		350 9	354 0T	354 4	354 2	—		357 9
5	342 6S		342 6	344 0T	344 3	344 2	—		345 8	347 1T	347 4	347 2	350 0T		350 4	353 7T		353 7	—		357 4
6	—		342 5	343 8T	344 2	344 0	—		345 5	347 2T		347 0	350 1S		350 1	353 5T		353 4	—		357 0
7	344 4S		344 4	345 7T	346 0	345 8	—		347 3	348 7T	349 2	348 8	351 7T	353 3	351 9	354 8T		355 2	—		358 8
8	—		344 2	345 3T	345 6	345 5	—		347 0	348 3T	348 6	348 5	351 6S		351 6	354 5T	355 0	354 9	358 5S		358 5
9	344 2S		344 2	345 4T	345 7	345 5	—		347 0	348 3T	348 7	348 6	351 4T		351 7	354 8T		355 0	—		358 6
12	344 3S		344 3	345 3T	345 6	345 5	—		347 1	348 3T	348 6	348 7	351 8S		351 8	355 2T	355 4	355 1	358 8S		358 8
13	344 0S		344 0	345 0T	345 3	345 1	—		346 7	348 1T	348 7	348 3	351 4S		351 4	354 7S		354 7	358 4S		358 4
14	—		342 1	343 0T	343 2	343 1	—		344 7	346 2T	346 4	346 3	349 4T		349 4	353 0T		352 7	356 4S		356 4
15	342 4S		342 4	343 3T	343 5	343 4	—		345 0	346 5T	346 7	346 6	349 8S		349 8	353 5T		353 1	—		356 8
16	342 9S		342 9	343 8T	343 9	343 8	—		345 4	346 8T	347 1	347 0	350 2S		350 2	353 5T	353 8	353 6	356 9T		357 3
19	339 9S		339 9	340 5T	340 8	340 7	—		342 3	343 5T	344 1	343 9	346 8T		347 1	350 2T	351 0	350 5	354 2S		354 2
20	339 0S		339 0	339 6T	340 1	339 8	—		341 4	342 7T	343 0	343 0	345 5T		346 3	349 3T	350 0	349 8	353 5S		353 5
21	339 4S		339 4	339 7T	339 8	339 8	—		341 4	342 7T	343 1	343 1	346 4S		346 4	349 9T		349 9	353 6S		353 6
22	342 2S		342 2	342 5T	342 8	342 6	—		344 2	345 8T	346 2	345 9	349 2S		349 2	352 5T	352 8	352 7	356 4S		356 4
23	342 4S		342 4	342 3T	342 5	342 4	—		344 0	345 5T	345 8	345 7	349 0S		349 0	352 5S		352 5	356 2S		356 2
26	HOLIDAY																				
27	—		341 9	341 7T	342 0	341 8	—		343 4	344 8T	345 2	345 0	348 2S		348 2	351 7T	352 2	351 7	355 4S		355 4
28	—		342 5	342 4T	342 7	342 5	—		344 1	345 5T	345 9	345 8	349 2T		349 0	352 8T		352 5	356 1S		356 1
29				343 5T	344 0	343 6	—		345 2	346 8T	347 2	347 0	350 5T		350 2	353 9T	354 0	353 7	357 4S		357 4
30				344 2T	344 5	344 1	—		345 3	347 0T	347 2	347 1	350 0T	350 8	350 4	353 8T	354 3	353 9	357 7S		357 7

JUNE

DATE	1986 JUNE C		S	1986 JULY C		S	1986 AUGUST C		S	1986 SEPTEMBER C		S	1986 OCTOBER C		S	1986 DECEMBER C		S	1987 FEBRUARY C		S
Jun 2	342 2T	342 5	342 4	—		343 5	345 0T	345 2	345 1				348 1T	348 2	348 4	351 6T	352 0	351 9	355 7S		355 7
3	342 5T	342 7	342 3	—		343 7	345 2T	345 4	345 3				348 6S		348 6	352 3T		352 1	355 9S		355 9
4	341 7T	342 1	341 7	—		343 2	344 7T	345 0	344 8				348 1T		348 2	351 7T	352 2	351 8	—		355 7
5	341 2T	341 7	341 3	—		343 0	344 5T	344 9	344 6				348 3T		348 0	351 4T		351 6	355 5S		355 5
6	341 5S		341 5	—		343 2	344 7T	344 8	344 8				348 3T		348 1	351 6S		351 6	355 4S		355 4
9	351 5T	352 0	351 1	—		352 6	354 0T	354 5	354 2				358 0T	358 5	357 6	360 5T	362 2	361 2	365 1S		365 1
10	347 7T	348 3	348 1	—		349 5	351 0T	351 3	351 2				354 6S		354 6	358 4T		358 2	362 1S		362 1
11	348 7T		348 6	—		350 0	351 5T	351 8	351 7				354 7T		355 1	358 8T	359 0	358 7	362 6S		362 6
12	346 7S		346 7	—		348 1	349 7T	350 0	349 8				353 0T	353 1	353 1	356 6T	356 8	356 7	360 6S		360 6
13	346 3T		345 9	—		347 3	348 7T	349 0	348 8				353 5T		352 0	356 5T		355 5	359 3S		359 3
16	334 7T	336 0	334 8	—		336 1	336 6T	338 0	337 5				339 6T	341 0	340 5	342 0T	343 0	343 8	347 4S		347 4
17	336 7S		336 7	—		337 9	339 0T	339 5	339 3				341 5T	342 1	342 3	345 0T		345 6	349 1S		349 1
18	337 9S		337 9	—		339 1	340 3T	340 7	340 5				343 7T	344 0	343 5	346 5T	346 7	346 8	350 4S		350 4
19	338 8T		338 5	—		339 5	340 8T	341 2	340 9				343 7T	344 1	343 9	347 4T		347 2	350 8S		350 8
20	340 4S		340 4	—		341 3	342 6T	342 9	342 7				345 9T		345 7	349 2T		349 0	—		352 6
23	341 2T		341 0	—		341 9	343 2T	343 4	343 3				346 1T	346 3	346 3	349 4T	349 9	349 6	353 2S		353 2
24	342 9S		342 9	—		343 8	345 0T	345 4	345 2				347 9T		348 2	351 5T	351 7	351 5	355 1S		355 1
25	345 2T		345 0	—		345 7	347 0T	347 2	347 1				350 0T	350 2	350 1	353 2T	353 4	353 4	356 9S		356 9
26	344 6T	344 9	344 6	—		345 2	346 5T	346 7	346 6				349 5T	350 0	349 6	352 8T	353 1	352 9	356 4S		356 4
27				345 0S		345 0	346 8T	347 1	346 9				350 1T	350 2	349 9	353 0T	353 2	353 2	—		356 6
30				345 7S		345 7	347 6T	347 8	347 7	—		349 3	350 6T	351 0	350 7	354 2T		354 0	357 4S		357 4

GOLD CLOSING AND SETTLEMENT FUTURES PRICES

$ per troy ounce

APRIL

1987 FEBRUARY		1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
350 8S	350 8	354 1S	354 1	357 6S	357 6	361 3S	361 3	365 2S	365 2	369 3S	369 3	—	373 6
353 7S	353 7	357 1S	357 1	360 7S	360 7	364 6S	364 6	368 6S	368 6	372 8S	372 8	—	377 2
352 3S	352 3	355 6S	355 6	—	359 1	—	362 9	—	366 8	—	370 9	—	375 2
352 3S	352 3	355 6S	355 6	—	359 1	—	362 8	—	366 7	370 8S	370 8	—	375 1
356 4S	356 4	359 7S	359 7	363 2S	363 2	—	366 9	370 8S	370 8	—	374 9	—	379 2
356 5S	356 5	359 7S	359 7	363 1S	363 1	366 7S	366 7	370 5S	370 5	—	374 5	—	378 7
356 0T	355 7	358 8S	358 8	362 1S	362 1	365 5T	365 6	—	369 2	373 1S	373 1	—	377 2
355 2S	355 2	358 3S	358 3	361 6S	361 6	—	365 1	368 7S	368 7	372 6S	372 6	—	376 7
361 0S	361 0	—	364 1	367 4S	367 4	—	370 9	—	374 5	378 4S	378 4	—	382 5
357 6S	357 6	—	360 7	364 0S	364 0	—	367 5	—	371 1	375 0S	375 0	379 1S	379 1
356 4S	356 4	359 4S	359 4	—	362 6	—	366 0	—	369 5	373 3S	373 3	—	377 3
354 5S	354 5	357 4S	357 4	—	360 6	—	363 9	—	367 3	371 0S	371 0	374 9S	374 9
354 1S	354 1	357 0S	357 0	360 2S	360 2	363 5S	363 5	366 9S	366 9	370 6S	370 6	374 5S	374 5
359 5S	359 5	362 5S	362 5	365 8S	365 8	—	369 2	—	372 7	375 5T	376 5	380 5S	380 5
358 5S	358 5	361 5S	361 5	364 8S	364 8	368 4S	368 4	372 0S	372 0	375 8S	375 8	—	379 8
362 2S	362 2	365 3S	365 3	368 7S	368 7	—	372 4	—	376 1	380 0S	380 0	384 1S	384 1
361 7S	361 7	364 9S	364 9	368 4S	368 4	—	372 2	—	376 0	—	380 0	384 2S	384 2
360 7S	360 7	363 9S	363 9	—	367 4	—	371 2	—	375 0	379 0S	379 0	—	383 2
360 0S	360 0	—	363 3	—	366 9	370 8S	370 8	—	374 7	378 8S	378 8	—	383 2
359 5S	359 5	362 8S	362 8	—	366 4	370 3S	370 3	374 2S	374 2	378 3S	378 3	382 7S	382 7
360 5S	360 5	363 7S	363 7	367 3S	367 3	371 2S	371 2	—	375 1	379 2S	379 2	—	383 6
—	361 4	—	364 7	—	368 3	—	372 2	—	376 0	—	380 0	—	384 2

MAY

1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY		1988 APRIL	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	359 3	—	362 9	366 8S	366 8	—	370 6	374 6S	374 6	378 8S	378 8		
361 2S	361 2	364 8S	364 8	—	368 7	—	372 5	376 5S	376 5	380 7S	380 7		
—	361 2	—	364 8	—	368 2	—	372 0	—	376 0	380 2S	380 2		
—	360 2	—	363 7	—	367 5	371 2S	371 2	—	375 1	379 2S	379 2		
—	362 0	—	365 5	369 3S	369 3	—	373 0	—	376 9	—	381 0		
—	361 7	365 2S	365 2	—	369 0	—	372 7	—	376 6	—	380 7		
361 8S	361 8	365 3S	365 3	—	369 1	—	372 8	—	376 7	—	380 8		
362 1S	362 1	—	365 7	—	369 6	—	373 4	—	377 4	381 7S	381 7		
361 7S	361 7	365 3S	365 3	—	369 2	—	373 0	377 0S	377 0	—	381 3		
—	359 7	363 3S	363 3	—	367 2	371 0S	371 0	—	375 0	—	379 3		
—	360 2	363 9S	363 9	—	367 9	—	371 8	375 9S	375 9	380 3S	380 3		
360 9S	360 9	364 6S	364 6	—	368 6	—	372 5	—	376 6	—	381 0		
357 8S	357 8	361 5S	361 5	365 6S	365 6	369 6S	369 6	—	373 8	378 3S	378 3		
—	357 1	360 8S	360 8	—	364 9	368 9S	368 9	373 2S	373 2	377 7S	377 7		
357 2S	357 2	360 9S	360 9	365 0S	365 0	369 0S	369 0	373 3S	373 3	377 8S	377 8		
360 0S	360 0	363 7S	363 7	367 8S	367 8	371 8S	371 8	376 1S	376 1	—	380 6		
—	359 8	363 5S	363 5	—	367 6	371 6S	371 6	375 9S	375 9	380 4S	380 4		
							HOLIDAY						
—	359 0	362 7S	362 7	366 7S	366 7	—	370 7	376 0T	375 0	379 5S	379 5		
—	359 6	—	363 3	—	367 3	—	371 3	375 6S	375 6	—	380 1		
—	361 0	364 7S	364 7	—	368 7	—	372 7	—	377 0	381 5S	381 5		
—	361 4	—	365 2	369 3S	369 3	373 4S	373 4	377 8S	377 8	382 4S	382 4	—	387 1

JUNE

1987 APRIL		1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY		1988 APRIL	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	359 4	—	363 2	367 3S	367 3	—	371 4	375 8S	375 8	380 4S	380 4	—	385 1
—	359 6	363 4S	363 4	367 6S	367 6	—	371 7	—	376 2	—	380 9	—	385 7
—	359 5	—	363 4	—	367 7	—	371 9	—	376 5	—	381 3	—	386 2
—	359 3	—	363 2	—	367 5	—	371 7	376 3S	376 3	—	381 1	—	386 0
359 1S	359 1	362 9S	362 9	—	367 1	—	371 2	—	375 7	—	380 4	—	385 2
368 9S	368 9	373 0T	372 8	377 1S	377 1	381 4S	381 4	—	386 0	390 8S	390 8	—	395 7
—	365 9	370 2T	369 8	374 1S	374 1	378 4S	378 4	383 8T	383 0	388 4T	387 8	392 7S	392 7
366 4S	366 4	370 3S	370 3	374 6S	374 6	378 9S	378 9	383 5S	383 5	—	388 3	—	393 2
—	364 3	368 1S	368 1	372 3S	372 3	—	376 5	—	381 0	385 7S	385 7	—	390 5
362 9S	362 9	366 6S	366 6	—	370 6	—	374 6	—	378 9	—	383 4	—	388 0
350 8S	350 8	354 5T	354 3	—	358 1	—	361 9	366 0S	366 0	370 3S	370 3	—	374 7
—	352 5	355 9S	355 9	359 7S	359 7	363 5S	363 5	367 6S	367 6	371 9S	371 9	—	376 3
353 8S	353 8	357 2S	357 2	361 0S	361 0	364 8S	364 8	368 9S	368 9	373 2S	373 2	—	377 6
—	354 2	—	357 6	—	361 4	365 2S	365 2	—	369 3	373 6S	373 6	378 0S	378 0
—	356 0	359 5S	359 5	363 3S	363 3	—	367 1	—	371 2	375 5S	375 5	379 9S	379 9
356 6S	356 6	—	360 1	363 9S	363 9	367 7S	367 7	—	371 8	—	376 1	—	380 5
—	358 5	362 0S	362 0	365 8S	365 8	369 6S	369 6	—	373 7	—	378 0	—	382 4
—	360 3	—	363 8	367 5S	367 5	—	371 3	375 3S	375 3	379 5S	379 5	383 8S	383 8
359 8S	359 8	—	363 3	—	367 0	370 8S	370 8	374 8S	374 8	379 0S	379 0	383 3S	383 3
—	360 0	—	363 5	—	367 1	—	370 8	—	374 8	—	378 9	—	383 2
—	360 8	364 3S	364 3	—	367 9	—	371 6	375 6S	375 6	—	379 7	384 0S	384 0

GOLD CLOSING AND SETTLEMENT FUTURES PRICES
$ per troy ounce

JULY

DATE	1986 JULY		1986 AUGUST		1986 SEPTEMBER		1986 OCTOBER		1986 DECEMBER		1987 FEBRUARY		1987 APRIL	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Jul 1	—	344.1	345.7T 346.0	345.8	—	347.4	348.7T	348.8	352.1S	352.1	355.4S	355.4	358.7S	358.7
2	343.4S	343.4	344.8T 345.1	344.9	—	346.5	347.8T	347.9	351.0T 351.5	351.1	354.4S	354.4	357.7S	357.7
3	HOLIDAY													
4	HOLIDAY													
7	—	344.4	345.8T 346.0	345.9	—	347.5	349.1T	348.9	351.9T 352.1	352.1	355.4S	355.4	358.7S	358.7
8	349.7S	349.7	351.1T 351.4	351.2	—	352.9	354.3T 354.6	354.3	357.2T 357.8	357.6	361.0S	361.0	364.5S	364.5
9	348.2S	348.2	349.5T 349.8	349.6	—	351.3	352.9T	352.7	355.8T 356.1	356.0	359.4S	359.4	362.7S	362.7
10	347.4S	347.4	348.5T 348.7	348.6	—	350.3	351.9T	351.7	355.0T 355.3	355.0	358.3S	358.3	—	361.5
11	346.7S	346.7	347.5T 348.1	347.8	—	349.5	350.5T 351.5	350.9	353.5T 354.1	354.1	357.4S	357.4	—	360.6
14	345.3S	345.3	346.2T 346.5	346.4	—	348.1	349.6T	349.4	352.3T 352.7	352.6	355.9S	355.9	359.1S	359.1
15	—	348.0	349.0T 349.2	349.1	—	350.8	352.4T	355.1	355.5T 355.6	355.3	358.3T 358.5	358.5	361.6S	361.6
16	—	347.6	348.6T 348.8	348.7	—	350.4	351.9T	351.8	354.6T 355.1	354.9	358.1S	358.1	361.2S	361.2
17	—	348.0	348.6T 348.9	348.7	—	350.4	351.8T 352.0	351.7	355.0T	354.8	358.0S	358.0	—	361.1
18	—	355.7	355.7T 357.0	356.5	—	358.3	359.0T 361.3	359.7	363.0T 364.5	362.9	366.2S	366.2	369.4S	369.4
21	355.0S	355.0	355.5T 355.8	355.6	—	357.4	359.0T	358.8	361.8T 362.3	362.0	365.3S	365.3	368.5S	368.5
22	353.1S	353.1	353.6T 353.9	353.7	—	355.5	356.8T 357.0	356.8	359.8T 360.3	360.0	363.7T	363.3	366.5S	366.5
23	348.6S	348.6	348.8T 349.1	349.0	—	350.8	351.6T 352.0	351.9	355.0T 355.2	355.1	358.4S	358.4	361.6S	361.6
24	348.9S	348.9	349.1T 349.5	349.3	—	351.1	352.0T 352.4	352.2	355.1T 355.5	355.4	358.8T	358.7	—	361.9
25	—	347.9	348.1T 348.3	348.2	350.0S	350.0	351.1T 351.3	351.1	354.2T 354.5	354.3	357.6S	357.6	360.8S	360.8
28	—	354.8	355.0T 355.3	355.1	356.9S	356.9	358.0T 358.5	358.1	361.2T 362.0	361.4	364.8S	364.8	368.1S	368.1
29	—	352.1	352.1T 352.3	352.2	354.0S	354.0	355.1T 355.3	355.3	358.5T 359.0	358.6	362.0S	362.0	365.3S	365.3
30			351.5T 352.0	352.0	—	354.0	355.1T 355.5	355.3	358.5T 358.7	358.6	362.1T	362.0	365.8T	365.2
31			362.0T 363.5	362.7	—	364.7	365.7T 367.0	366.3	369.3T 370.0	369.7	372.5T	373.1	377.0T	376.3

AUGUST

DATE	1986 AUGUST		1986 SEPTEMBER		1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 FEBRUARY		1987 APRIL	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Aug 1	360.2T 360.5	360.8	362.0S	362.0	363.7T 364.0	364.1			367.2T 367.8	367.5	371.5T	370.9	374.1S	374.1
4	360.0T 360.6	360.3	361.7S	361.7	363.5T 363.9	363.6			366.9T 367.2	367.0	370.1T	370.4	—	373.6
5	359.0T 359.5	359.3	360.8S	360.8	362.4T 362.8	362.7			366.0T 366.3	366.1	369.3T	369.5	372.7S	372.7
6	360.3T 360.8	360.8	362.2S	362.2	364.0T 364.3	364.1			367.4T 367.8	367.5	370.5T	370.9	374.1S	374.1
7	362.6S	362.6	364.0S	364.0	365.5T 366.0	365.9			369.1T 369.4	369.3	372.7S	372.7	375.9S	375.9
8	375.0T 376.5	375.6	—	377.1	378.0T 379.5	379.0			381.5T 383.1	382.5	385.9S	385.9	388.6T 389.0	389.1
11	391.0T 393.0	391.4	392.8T	392.8	394.0T 396.5	394.8			397.5T 399.3	398.5	402.0S	402.0	406.0T	405.3
12	385.4S	385.4	—	386.8	388.5T 388.8	388.8			392.3T 392.5	392.4	396.0T	395.9	399.2S	399.2
13	384.5T 385.0	384.8	386.0S	386.0	387.5T 388.5	388.0			391.3T 392.0	391.7	394.7T 395.5	395.1	398.3S	398.3
14	387.1S	387.1	—	388.0	389.5T 390.5	390.0			393.3T 394.0	393.7	397.1S	397.1	400.3S	400.3
15	383.7T 384.0	383.5	—	384.3	385.0T 387.0	386.5			389.5T 390.9	390.2	392.5T	393.5	396.6S	396.6
18	376.0T	376.4	377.1S	377.1	378.8T 379.5	379.1			382.7T 383.0	382.8	386.0S	386.0	389.0S	389.0
19	375.0T	374.8	—	375.3	376.8T 378.5	377.4			380.5T 381.5	381.0	384.1T 384.5	384.1	387.0S	387.0
20	378.9S	378.9	—	379.4	381.0T 381.5	381.5			384.7T 385.4	385.1	388.3T	388.2	391.2S	391.2
21	384.6S	384.6	384.8S	384.8	386.1T 387.2	386.9			390.3T 390.8	390.6	393.5T	393.8	396.8S	396.8
22	374.0T	373.9	—	374.1	375.0T 376.0	375.8			379.0T 380.0	379.5	382.0T	382.6	386.0T	385.5
25	380.7S	380.7	—	381.1	382.6T 383.0	382.8			386.3T 386.6	386.5	390.0T	389.6	392.5S	392.5
26	380.6T 381.0	380.1	—	380.2	381.8T 382.4	381.9			385.5T 385.8	385.6	389.6T	388.7	392.5T	391.5
27	381.5T 381.7	380.9	—	380.9	382.2T 382.9	382.6			386.1T 386.5	386.3	389.4S	389.4	392.2S	392.2
28			386.3S	386.3	388.0T 388.5	388.3			391.8T 392.2	392.0	394.8T 395.5	395.2	398.1S	398.1
29			—	387.6	388.0T 389.8	389.5	—	391.4	392.9T 393.7	393.3	396.0T 396.5	396.5	399.0T	399.4

SEPTEMBER

DATE	1986 SEPTEMBER		1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 FEBRUARY		1987 APRIL		1987 JUNE	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Sep 1	HOLIDAY													
2	406.5T	405.7	407.0T 409.0	407.6	—	409.6	411.0T 412.0	411.5	414.2T 416.0	414.8	416.5T 417.5	417.8	421.1S	421.1
3	404.5S	404.5	406.1T 407.2	406.4	408.4S	408.4	410.0T 411.0	410.3	414.0T	413.7	416.8S	416.8	420.1S	420.1
4	410.0S	410.0	411.5T 413.0	411.6	—	413.6	415.3T 416.0	415.5	419.5T 419.7	418.9	423.0T	422.1	425.5S	425.5
5	422.8S	422.8	424.0T 425.0	424.3	—	426.4	428.0T 428.5	428.3	432.0T 433.0	431.9	435.2S	435.2	438.7S	438.7
8	411.0S	411.0	412.2T 412.8	412.5	—	414.5	416.2T 416.7	416.4	420.5T	420.0	422.9T 424.0	423.3	427.0T 427.5	426.8
9	409.1S	409.1	410.2T 411.0	410.5	—	412.5	414.2T 414.7	414.4	418.8T	418.0	421.3S	421.3	424.8S	424.8
10	—	404.7	405.0T 406.7	405.8	408.0S	408.0	409.0T 410.5	409.8	413.3S	413.3	416.6S	416.6	419.0T	420.1
11	408.0S	408.0	408.5T 410.0	409.0	411.2S	411.2	412.5T 413.5	413.0	417.0T 417.5	416.6	420.0S	420.0	423.6S	423.6
12	416.5S	416.5	416.0T 417.5	417.5	—	419.7	421.0T 422.0	421.5	425.5T 426.0	425.2	428.6S	428.6	433.0T 435.0	432.2
15	417.4S	417.4	418.0T 418.5	418.3	—	420.5	422.0T 422.6	422.3	425.3T 426.2	426.0	429.0T	429.4	433.0S	433.0
16	415.3S	415.3	415.5T 416.5	416.2	—	418.4	420.0T 420.5	420.2	424.5T	423.9	427.3S	427.3	430.9S	430.9
17	414.1S	414.1	415.2T 415.5	414.9	—	417.0	418.6T 419.0	418.8	423.8T	422.4	425.8S	425.8	429.4S	429.4
18	—	417.8	418.5T 419.2	418.6	—	420.8	422.3T 423.0	422.6	426.5T	426.3	430.0T 430.5	429.8	433.5S	433.5
19	436.0S	436.0	436.0T 437.0	436.9	—	439.2	440.5T 441.5	441.0	444.0T 446.0	444.9	447.5T	448.5	453.0T 453.5	452.3
22	—	440.4	441.1T 441.5	441.1	—	443.4	444.5T 446.0	445.2	448.0T 449.5	449.1	452.0T 453.0	452.7	456.5S	456.5
23	—	431.2	431.0T 433.0	431.9	—	434.2	435.6T 436.5	436.0	439.3T 440.5	439.8	443.3S	443.3	448.0T	447.0
24	—	431.5	432.0T	431.9	—	434.2	435.6T 436.3	436.0	439.2T	439.7	444.0T	443.2	448.0T	446.9
25	434.5S	434.5	434.5T	434.7	—	437.0	438.5T 439.2	438.8	442.5T 443.0	442.6	446.0T	446.1	449.9S	449.9
26	—	427.2	427.0T 427.5	427.3	—	429.7	431.0T 432.0	431.5	435.8T	435.2	438.6S	438.6	442.5T 443.5	442.3
29			422.0T 423.8	422.9	—	425.3	426.8T 427.5	427.1	430.0T 430.5	430.8	434.2S	434.2	437.9S	437.9
30			425.5T	425.7	—	428.0	429.6T 430.0	429.8	433.2T 434.0	433.5	436.9S	436.9	440.5S	440.5

GOLD CLOSING AND SETTLEMENT FUTURES PRICES
$ per troy ounce

JULY

1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY		1988 APRIL		1988 JUNE	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	362.1	365.6S	365.6	—	369.2	373.1S	373.1	377.1S	377.1	—	381.3		
361.1S	361.1	—	364.7	—	368.3	373.3T	372.2	376.2S	376.2	379.8T	380.4		
HOLIDAY													
HOLIDAY													
362.0S	362.0	—	365.5	—	369.0	—	372.8	—	376.8	380.9S	380.9		
367.9S	367.9	371.5S	371.5	375.2S	375.2	379.1S	379.1	383.2S	383.2	387.4S	387.4		
366.1S	366.1	—	369.6	—	373.3	377.1S	377.1	—	381.2	—	385.4		
364.9S	364.9	—	368.4	—	372.0	—	375.8	—	379.9	—	384.0		
364.0S	364.0	—	367.5	—	371.0	—	374.8	—	378.8	—	382.9		
362.4S	362.4	—	365.9	—	369.4	—	373.2	377.2S	377.2	—	381.3		
—	364.8	368.3S	368.3	—	371.8	375.5S	375.5	—	379.4	383.4S	383.4		
364.4S	364.4	367.9S	367.9	—	371.4	375.1S	375.1	379.0S	379.0	—	383.0		
364.3S	364.3	367.8S	367.8	—	371.3	—	375.0	—	378.9	—	382.9		
372.6S	372.6	376.1S	376.1	379.6S	379.6	383.3S	383.3	—	387.2	—	391.2		
371.7S	371.7	375.2S	375.2	378.7S	378.7	382.4S	382.4	—	386.3	390.3S	390.3		
369.7S	369.7	373.2S	373.2	376.7S	376.7	380.4S	380.4	384.3S	384.3	389.3T	388.3		
364.8S	364.8	—	368.3	—	371.8	—	375.5	—	379.4	383.4S	383.4		
—	365.2	—	368.8	—	372.4	—	376.1	—	380.1	384.1S	384.1		
364.1S	364.1	—	367.7	—	371.3	—	375.0	—	379.0	—	383.0		
371.5S	371.5	375.2S	375.2	378.9S	378.9	—	382.7	—	386.8	390.9S	390.9		
368.7S	368.7	372.4S	372.4	—	376.1	—	379.9	—	384.0	388.1S	388.1		
—	368.6	—	372.1	—	375.7	—	379.4	—	383.4	—	387.4		
379.0T	379.7	383.2S	383.2	386.8S	386.8	390.5S	390.5	—	394.5	—	398.5	—	402.6

AUGUST

1987 JUNE		1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY		1988 APRIL		1988 JUNE	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
377.5S	377.5	381.0S	381.0	384.6S	384.6	388.3S	388.3	392.3S	392.3	—	396.3	—	400.4
377.0S	377.0	380.5S	380.5	—	384.1	387.8S	387.8	391.8S	391.8	395.8S	395.8	—	399.9
376.1S	376.1	—	379.6	—	383.2	386.9S	386.9	390.9S	390.9	394.9S	394.9	399.0S	399.0
377.5S	377.5	381.0S	381.0	384.6S	384.6	388.3S	388.3	392.3S	392.3	—	396.3	—	400.4
379.3S	379.3	382.8S	382.8	386.4S	386.4	390.1S	390.1	394.1S	394.1	398.1S	398.1	402.2S	402.2
393.0T	392.5	396.0T	396.0	399.6S	399.6	403.3S	403.3	407.3S	407.3	411.3S	411.3	—	415.4
408.8S	408.8	412.4S	412.4	416.1S	416.1	419.9S	419.9	424.0S	424.0	428.1S	428.1	432.3S	432.3
402.7S	402.7	406.3S	406.3	410.0S	410.0	413.8S	413.8	417.9S	417.9	422.0S	422.0	426.2S	426.2
401.7S	401.7	405.8T	405.3	409.0S	409.0	412.8S	412.8	416.9S	416.9	421.0S	421.0	425.2S	425.2
402.5T	403.7	407.3S	407.3	411.0S	411.0	414.8S	414.8	418.9S	418.9	423.0S	423.0	427.2S	427.2
400.0S	400.0	403.7S	403.7	—	407.4	411.1S	411.1	415.2S	415.2	419.4S	419.4	—	423.7
392.3S	392.3	395.9S	395.9	399.5S	399.5	403.1S	403.1	407.1S	407.1	411.2S	411.2	415.4S	415.4
390.2S	390.2	393.7S	393.7	397.2S	397.2	400.8S	400.8	404.7S	404.7	408.7S	408.7	—	412.8
394.5S	394.5	397.9S	397.9	401.3S	401.3	404.9S	404.9	408.8S	408.8	—	412.8	416.9S	416.9
400.2S	400.2	403.5S	403.5	406.8S	406.8	410.3S	410.3	—	414.2	—	418.2	—	422.3
388.8S	388.8	—	392.0	395.2S	395.2	398.6S	398.6	402.4S	402.4	—	406.3	410.3S	410.3
395.8S	395.8	—	399.1	402.5S	402.5	405.9S	405.9	409.7S	409.7	—	413.6	417.6S	417.6
394.7S	394.7	—	398.0	—	401.3	404.6S	404.6	408.3S	408.3	412.1S	412.1	—	416.0
395.4S	395.4	—	398.7	402.0S	402.0	405.4S	405.4	409.1S	409.1	—	412.9	—	416.8
401.3S	401.3	402.2T	404.7	408.1S	408.1	411.6S	411.6	415.4S	415.4	419.3S	419.3	—	423.3
402.6S	402.6	—	405.9	409.3S	409.3	412.8S	412.8	416.6S	416.6	—	420.5	424.5S	424.5

SEPTEMBER

1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY		1988 APRIL		1988 JUNE		1988 AUGUST	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
HOLIDAY													
424.5S	424.5	428.0S	428.0	431.6S	431.6	435.5S	435.5	439.5S	439.5	—	443.6		
423.6S	423.6	427.2S	427.2	430.9S	430.9	434.9S	434.9	—	439.0	443.2S	443.2		
429.1S	429.1	432.8S	432.8	436.6S	436.6	440.7S	440.7	444.9S	444.9	449.2S	449.2		
442.4S	442.4	446.2S	446.2	450.5T	450.1	454.3S	454.3	458.7S	458.7	463.2S	463.2		
430.5S	430.5	434.3S	434.3	439.0T	438.2	442.4S	442.4	446.8S	446.8	451.3S	451.3		
428.5S	428.5	432.3S	432.3	436.2S	436.2	440.4S	440.4	444.8S	444.8	449.3S	449.3		
423.8S	423.8	427.5S	427.5	431.4S	431.4	435.6S	435.6	440.0S	440.0	444.5S	444.5		
427.4S	427.4	431.2S	431.2	435.2S	435.2	439.5S	439.5	—	444.0	448.0T	448.6		
436.1S	436.1	440.0S	440.0	444.1S	444.1	448.4S	448.4	—	452.9	457.5S	457.5		
436.9S	436.9	—	440.8	444.9S	444.9	449.2S	449.2	453.7S	453.7	458.3S	458.3		
434.8S	434.8	438.7S	438.7	442.8S	442.8	447.1S	447.1	451.6S	451.6	456.2S	456.2		
433.3S	433.3	437.2S	437.2	441.3S	441.3	445.6S	445.6	450.1S	450.1	454.7S	454.7		
437.5S	437.5	441.5S	441.5	445.8S	445.8	—	450.4	—	455.1	459.9S	459.9		
456.5S	456.5	459.8T 460.0	460.6	465.0T 466.0	465.0	469.8T 470.0	469.7	474.5S	474.5	479.4S	479.4		
459.9T 460.0	460.7	464.9T 465.0	464.8	470.0T	469.2	473.9S	473.9	478.9T 479.0	478.7	483.9T 484.0	483.6		
451.1S	451.1	455.1S	455.1	459.4S	459.4	464.0S	464.0	468.7S	468.7	473.5S	473.5		
—	450.9	456.5T	454.8	459.0S	459.0	463.6S	463.6	—	468.3	473.1S	473.1		
454.0S	454.0	458.0S	458.0	462.2S	462.2	466.9S	466.9	—	471.6	476.4S	476.4		
—	446.3	450.2S	450.2	454.3S	454.3	458.9S	458.9	463.6S	463.6	468.4S	468.4		
441.9S	441.9	445.8S	445.8	449.9S	449.9	454.5S	454.5	459.2S	459.2	464.0S	464.0		
444.4S	444.4	448.3S	448.3	452.4S	452.4	457.0S	457.0	461.7S	461.7	466.5S	466.5	—	471.5

GOLD CLOSING AND SETTLEMENT FUTURES PRICES

$ per troy ounce

OCTOBER

DATE	1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 FEBRUARY		1987 APRIL		1987 JUNE	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Oct. 1	425.2S	425.2	—	427.4	428.8T 429.5	429.2			432.9T	432.8	436.1S	436.1	439.6S	439.6
2	437.0T 437.5	437.2	—	439.3	440.8T 441.5	441.1			444.5T 445.5	444.8	448.2S	448.2	451.8S	451.8
3	433.7S	433.7	—	435.7	437.2T 437.8	437.5			440.0T 441.5	441.1	443.5T 445.0	444.4	447.9S	447.9
6	439.0S	439.0	—	441.0	442.5T 443.0	442.8			446.4T 447.0	446.5	450.0T 450.3	449.8	453.4S	453.4
7	441.1S	441.1	—	443.0	444.3T 445.5	444.8			448.5T 449.5	448.5	451.8S	451.8	455.5S	455.5
8	438.8S	438.8	—	440.6	442.0T 442.8	442.4			445.5T 446.5	446.1	449.4S	449.4	453.1S	453.1
9	429.5S	429.5	—	431.2	432.5T 433.5	433.0			437.0T	436.6	439.9S	439.9	444.0T	443.5
10	431.0S	431.0	—	432.7	434.0T 435.0	434.5			437.5T 438.8	438.1	442.0T	441.4	445.1S	445.1
13	433.8S	433.8	—	435.4	436.8T 437.5	437.2			441.0T 441.2	440.8	444.0T	444.2	448.0S	448.0
14	427.2S	427.2	—	428.7	430.2T 430.8	430.5			434.0T 434.5	434.1	437.5S	437.5	441.5T	441.2
15	425.6S	425.6	—	426.9	428.5T 428.9	428.7			432.0T 432.9	432.3	436.0T	435.6	439.2T	439.2
16	424.4S	424.4	—	425.6	427.3T 427.5	427.4			430.8T 431.5	431.0	434.3S	434.3	438.0T	437.9
17	419.3S	419.3	—	420.4	421.2T 423.5	422.2			424.5T 426.4	425.7	427.5T 430.0	429.0	431.0T 433.5	432.6
20	426.1S	426.1	—	427.1	428.5T 429.3	428.9			432.0T 433.0	432.5	435.9S	435.9	439.5S	439.5
21	425.2S	425.2	—	426.1	427.8T 428.0	427.9			431.4T 431.8	431.5	435.0T	434.9	438.5S	438.5
22	426.5T	426.1	—	426.9	428.5T 429.0	428.7			432.5T 433.2	432.3	436.5T	435.7	439.3S	439.3
23	415.0T	415.1	—	415.7	417.0T 418.0	417.5			420.0T 421.5	421.0	423.0T	424.3	427.8S	427.8
24	408.0T	407.5	—	407.9	409.0T 410.5	409.7			413.0T 413.4	413.1	416.8T	416.3	419.0T	419.7
27	408.1S	408.1	—	408.5	410.0T 411.5	410.3			413.5T 414.5	413.7	417.5T	416.9	421.0T	420.3
28	412.2T 412.5	411.8	—	412.1	413.7T 414.2	413.9			417.2T 418.0	417.3	420.5T	420.5	424.0S	424.0
29	405.5T 405.7	405.3	—	405.5	407.0T 407.5	407.3			410.4T 411.0	410.7	413.2T	413.8	417.2S	417.2
30			—	408.0	409.6T 410.2	409.9			413.0T 413.8	413.2	416.3S	416.3	419.7S	419.7
31			403.6S	403.6	405.2T 405.8	405.5	—	407.1	408.0T 409.5	408.7	411.7T 412.5	411.8	415.1S	415.1

NOVEMBER

DATE	1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 FEBRUARY		1987 APRIL		1987 JUNE		1987 AUGUST	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Nov 3	405.0S	405.0	406.6T 407.0	406.8	—	408.4	410.2T	410.0	412.8T	413.0	416.2T	416.2	—	419.6
4	409.3S	409.3	411.0T 411.3	411.1	—	412.7	414.2T 414.8	414.3	417.3S	417.3	421.0T 421.5	420.5	—	423.9
5	—	406.9	408.3T 408.7	408.5	410.1S	410.1	411.5T 411.9	411.7	414.0T	414.7	417.9S	417.9	—	421.3
6	—	410.9	412.2T 412.5	412.4	—	414.0	415.3T 415.8	415.7	418.8S	418.8	422.1S	422.1	425.5S	425.5
7	409.3S	409.3	410.5T 410.8	410.6	—	412.2	413.5T 414.3	413.9	417.1T	417.0	420.3S	420.3	423.7S	423.7
10	—	406.3	407.1T 407.8	407.5	409.1S	409.1	410.0T 410.7	410.8	413.9S	413.9	417.2S	417.2	420.6S	420.6
11	—	408.1	409.0T 409.5	409.3	—	410.9	412.3T 413.0	412.5	415.0T	415.6	419.5T	418.8	422.2S	422.2
12	408.2S	408.2	409.3T 409.5	409.4	—	411.0	412.3T 412.8	412.6	415.7S	415.7	419.4T 419.5	419.0	—	422.4
13	—	408.5	409.3T 409.7	409.5	411.1S	411.1	412.4T 412.8	412.7	416.0T	415.3	419.5T	419.2	—	422.6
14	—	398.0	398.0T 399.5	398.8	—	400.4	401.0T 402.5	402.0	404.2T 405.6	405.1	409.0T	408.3	411.7S	411.7
17	—	388.6	389.0T 389.5	389.3	390.9S	390.9	392.0T 392.9	392.6	395.0T 396.0	395.7	397.8T 398.0	398.9	402.3S	402.3
18	394.0S	394.0	394.2T 394.7	394.5	396.2S	396.2	397.7T 398.2	398.0	401.5T 401.8	401.1	404.3S	404.3	407.7S	407.7
19	—	387.9	388.2T 388.8	388.5	390.3S	390.3	391.7T 392.4	392.1	394.5T 395.5	395.2	398.4S	398.4	401.8S	401.8
20	—	391.3	391.5T 391.8	391.7	393.5S	393.5	394.8T 395.4	395.3	398.0T	398.4	401.2T 402.0	401.6	405.0S	405.0
21	—	378.9	379.0T 379.5	379.3	381.0S	381.0	382.3T 383.2	382.7	385.0T 386.3	385.7	388.8T	388.9	392.1S	392.1
24	—	382.0	382.0T 382.9	382.4	—	384.2	385.5T 386.7	386.0	389.0T	389.0	392.4T	392.2	395.3S	395.3
25	—	385.5	385.3T 386.0	385.6	387.8S	387.8	389.3T 390.0	389.6	392.4T 393.5	392.7	395.7T 396.0	395.9	399.1S	399.1
26			382.6T 383.6	383.1	385.3S	385.3	387.0T 387.2	387.1	390.0T 391.5	390.2	393.2T	393.4	397.5T	396.6
27							HOLIDAY							
28			390.6T 391.3	390.9	393.0S	393.0	394.6T 395.0	394.8	398.3T 398.5	398.0	401.7T	401.2	404.4S	404.4

DECEMBER

DATE	1986 DECEMBER		1987 JANUARY		1987 FEBRUARY		1987 MARCH		1987 APRIL		1987 JUNE		1987 AUGUST	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Dec 1	393.3T 394.5	393.8	395.9S	395.9	397.2T 397.8	397.5			400.2T 401.5	400.8	404.0T	404.0	407.3S	407.3
2	389.0T 389.8	389.3	—	391.3	392.8T 393.1	392.9			396.0T	396.1	399.0T 399.7	399.3	402.6S	402.6
3	391.5T 392.8	392.2	—	394.2	395.6T 396.0	395.8			398.5T 399.2	399.1	402.5T	402.3	405.6S	405.6
4	389.0T	388.4	—	390.2	391.5T 392.0	301.7			394.5T 395.3	395.0	398.0T 398.8	398.3	401.5S	401.5
5	389.3T 390.3	389.5	—	391.4	392.7T 393.1	392.9			396.0T 396.6	396.3	399.2T 399.4	399.6	402.9S	402.9
8	390.8T	390.3	—	392.2	393.4T 393.9	393.7			396.6T 397.5	397.1	400.4S	400.4	403.7S	403.7
9	387.1T 387.7	387.0	—	388.9	390.2T 390.6	390.4			394.0T	393.7	396.9S	396.9	400.1S	400.1
10	389.8S	389.8	—	391.6	392.9T 393.2	393.1			396.3T 396.7	396.5	399.7S	399.7	403.0S	403.0
11	390.2T 391.0	390.6	—	392.2	393.5T 393.9	393.7			397.2T 397.3	397.2	400.5S	400.5	403.8S	403.8
12	393.0T 393.5	392.8	—	394.3	395.3T 396.2	395.8			399.2T 399.5	399.3	402.6S	402.6	405.9S	405.9
15	395.4T	395.5	—	396.9	398.2T 398.6	398.4			402.0T 402.5	401.9	405.0T 405.6	405.3	408.6S	408.6
16	393.3T 393.5	393.2	—	394.8	396.2T 396.4	396.3			399.8T 400.1	399.8	403.3T 403.8	403.1	406.4S	406.4
17	392.0T 392.5	392.2	393.8S	393.8	395.2T 395.5	395.3			398.9T	398.8	402.0T	402.1	405.4S	405.4
18	394.8S	394.8	—	396.2	397.5T 398.0	397.8			401.0T 401.5	401.3	404.5T	404.6	—	407.9
19	393.5T	392.9	—	394.2	395.5T 396.0	395.8			399.0T 399.6	399.2	402.0T 402.8	402.5	—	405.8
22	393.1S	393.1	394.7S	394.7	396.1T 396.5	396.3			399.4T 399.5	399.8	403.2T 403.5	403.2	406.6S	406.6
23	388.5T 389.0	388.7	389.5S	389.5	391.2T 391.8	391.5			394.5T 395.0	394.9	398.7T	398.2	401.5S	401.5
24	390.5T	390.2	391.0S	391.0	392.8T 393.1	393.0			396.4T 396.8	396.4	399.8S	399.8	—	403.1
25							HOLIDAY							
26							HOLIDAY							
29	388.5T 389.5	389.3	—	389.8	391.8T 392.0	391.9			395.0T 395.5	395.4	398.3T 398.5	398.8	—	402.2
30			390.3S	390.3	392.2T 392.5	392.4			395.7T 396.2	395.9	399.0T 399.5	399.3	402.7S	402.7
31			404.9S	404.9	406.2T 407.5	406.9	409.5T	408.0	409.5T 411.5	410.6	413.0T 414.5	414.1	417.6S	417.6

GOLD CLOSING AND SETTLEMENT FUTURES PRICES

$ per troy ounce

OCTOBER

1987 AUGUST		1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY		1986 APRIL		1988 JUNE		1988 AUGUST	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
443 4S	443 4	448 0T	447 2	451 2S	451 2	—	455 7	460 3S	460 3	465 0S	465 0	—	469 9
455 7S	455 7	460 0T	459 6	463 7S	463 7	468 0T	468 3	473 0S	473 0	—	477 8	—	482 8
451 8S	451 8	455 6S	455 6	459 6S	459 6	464 1S	464 1	—	468 7	473 4S	473 4	—	478 3
457 3S	457 3	461 2S	461 2	465 2S	465 2	469 7S	469 7	474 3S	474 3	479 0S	479 0	—	483 9
459 5S	459 5	464 2T	463 5	467 5S	467 5	472 0S	472 0	476 6S	476 6	482 0T	481 3	48[illegible]2S	486 2
457 1S	457 1	461 3T 461 5	461 1	465 1S	465 1	469 6S	469 6	—	474 2	478 9S	478 9	—	483 8
447 4S	447 4	451 3S	451 3	457 0T	455 2	459 6S	459 6	—	464 1	468 7S	468 7	473 5S	473 5
449 0S	449 0	—	452 9	456 9S	456 9	461 3S	461 3	—	465 8	—	470 4	—	475 2
—	451 9	—	455 8	459 8S	459 8	—	464 2	468 7S	468 7	—	473 3	—	478 1
445 1S	445 1	—	449 0	453 5T	453 0	457 4S	457 4	461 9S	461 9	466 5S	466 5	—	471 3
443 0S	443 0	446 8S	446 8	450 8S	450 8	455 2S	455 2	459 8S	459 8	464 4S	464 4	—	469 3
441 7S	441 7	—	445 5	449 5S	449 5	453 9S	453 9	458 5S	458 5	—	463 1	—	468 0
436 4S	436 4	440 2S	440 2	446 3T 447 0	444 2	448 6S	448 6	—	453 2	—	457 8	—	462 7
443 4S	443 4	447 3S	447 3	451 4S	451 4	455 9S	455 9	—	460 6	—	465 3	—	470 3
442 4S	442 4	446 3S	446 3	450 4S	450 4	454 9S	454 9	—	459 5	—	464 2	—	469 2
443 2S	443 2	447 1S	447 1	451 2S	451 2	455 7S	455 7	460 3S	460 3	465 0S	465 0	470 0S	470 0
431 6S	431 6	435 4S	435 4	439 4S	439 4	443 8S	443 8	452 0T	448 3	—	452 9	—	457 8
423 4S	423 4	425 0T	427 1	431 0S	431 0	435 3S	435 3	—	439 7	—	444 2	—	449 0
424 0S	424 0	427 7S	427 7	431 0T 432 0	431 7	436 0S	436 0	440 4S	440 4	—	444 9	449 7S	449 7
427 7S	427 7	—	431 4	435 4S	435 4	439 7S	439 7	—	444 2	—	448 7	—	453 5
420 8S	420 8	—	424 4	428 2S	428 2	432 4S	432 4	436 7S	436 7	441 1S	441 1	445 8S	445 8
423 3S	423 3	426 8S	426 8	429 0T 431 5	430 5	434 7S	434 7	439 0S	439 0	—	443 4	—	448 1
418 6S	418 6	422 1S	422 1	425 7S	425 7	429 8S	429 8	434 1S	434 1	—	438 4	—	443 0

NOVEMBER

1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY		1988 APRIL		1988 JUNE		1988 AUGUST		1988 OCTOBER	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
423 0S	423 0	426 6S	426 6	430 7S	430 7	—	434 9	—	439 2	—	443 8		
427 3S	427 3	430 9S	430 9	—	435 0	—	439 2	—	443 5	—	448 1		
424 7S	424 7	428 3S	428 3	432 4S	432 4	—	436 6	440 9S	440 9	445 5S	445 5		
—	429 0	432 7S	432 7	436 9S	436 9	—	441 2	445 6S	445 6	—	450 3		
427 2S	427 2	430 9S	430 9	—	435 1	—	439 4	443 8S	443 8	—	448 5		
424 1S	424 1	427 8S	427 8	432 0S	432 0	—	436 3	—	440 7	—	445 4		
—	425 7	429 4S	429 4	433 6S	433 6	—	437 9	442 3S	442 3	—	447 0		
425 9S	425 9	429 7S	429 7	433 8S	433 8	—	438 0	442 3S	442 3	—	446 9		
426 1S	426 1	429 8S	429 8	433 9S	433 9	438 1S	438 1	—	442 4	—	447 0		
415 1S	415 1	418 8S	418 8	422 8S	422 8	426 9S	426 9	—	431 1	—	435 6		
405 7S	405 7	409 8T	409 4	413 4S	413 4	417 5S	417 5	421 7S	421 7	—	426 2		
411 1S	411 1	414 8S	414 8	418 8S	418 8	422 9S	422 9	427 1S	427 1	—	431 6		
—	405 2	408 9S	408 9	412 9S	412 9	—	417 0	421 2S	421 2	—	425 7		
408 3S	408 3	411 8T	412 0	416 0S	416 0	420 1S	420 1	424 3S	424 3	—	428 8		
395 2S	395 2	398 5T 399 5	398 7	401 0T 401 5	402 5	—	406 4	—	410 4	414 7S	414 7		
398 3S	398 3	401 5T	401 7	405 4S	405 4	—	409 2	—	413 1	—	417 3		
402 2S	402 2	405 6S	405 6	--	409 3	—	413 1	—	417 0	—	421 2		
400 0T	399 7	404 0T	403 1	406 8S	406 8	—	410 6	414 5S	414 5	—	418 7		
HOLIDAY													
—	407 5	411 4T	410 9	414 5S	414 5	—	418 4	—	422 3	—	426 5	—	430 7

DECEMBER

1987 OCTOBER		1987 DECEMBER		1988 FEBRUARY		1988 APRIL		1988 JUNE		1988 AUGUST		1988 OCTOBER	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
410 5S	410 5	414 0T	414 0	417 7S	417 7	422 0T	421 6	425 5S	425 5	—	429 7	—	434 0
405 8S	405 8	409 3S	409 3	413 0S	413 0	416 9S	416 9	420 8S	420 8	—	425 0	—	429 3
408 8S	408 8	412 3S	412 3	416 0S	416 0	419 9S	419 9	—	423 8	428 0S	428 0	—	432 3
404 7S	404 7	408 2S	408 2	411 9S	411 9	—	415 8	419 7S	419 7	—	423 9	—	428 2
—	406 1	409 6S	409 6	413 3S	413 3	—	417 2	—	421 1	—	425 3	—	429 6
—	406 9	410 4S	410 4	414 1S	414 1	—	418 0	—	421 9	—	426 1	—	430 4
403 2S	403 2	406 6S	406 6	—	410 2	—	414 0	417 8S	417 8	—	421 9	—	426 1
406 1S	406 1	409 5S	409 5	413 1S	413 1	416 9S	416 9	420 7S	420 7	424 8S	424 8	—	429 0
—	407 0	410 5S	410 5	414 2S	414 2	418 1S	418 1	422 0S	422 0	—	426 1	—	430 4
409 1S	409 1	412 6S	412 6	—	416 3	420 2S	420 2	—	424 1	—	428 2	—	432 5
411 8S	411 8	415 3S	415 3	419 0S	419 0	422 9S	422 9	—	426 8	—	430 9	—	435 2
409 6S	409 6	413 1S	413 1	416 7S	416 7	420 6S	420 6	—	424 5	—	428 6	—	432 9
408 6S	408 6	412 1S	412 1	415 7S	415 7	419 6S	419 6	—	423 5	427 6S	427 6	—	431 9
—	411 1	414 6S	414 6	418 2S	418 2	—	422 1	—	426 0	—	430 1	—	434 4
—	409 0	412 6S	412 6	416 2S	416 2	420 1S	420 1	424 0S	424 0	—	428 1	—	432 4
—	409 9	413 5S	413 5	417 1S	417 1	—	421 0	—	424 9	—	429 0	—	433 3
404 7S	404 7	408 3S	408 3	411 9S	411 9	415 6S	415 6	419 3S	419 3	—	423 3	—	427 5
—	406 3	409 8S	409 8	413 4S	413 4	—	417 0	—	420 6	—	424 5	—	428 6
HOLIDAY													
HOLIDAY													
—	405 4	409 0S	409 0	—	412 7	—	416 4	—	420 1	—	424 1	—	428 3
405 9S	405 9	409 5S	409 5	—	413 2	416 9S	416 9	420 6S	420 6	—	424 6	428 8S	428 8
—	420 8	424 5T	424 6	428 4S	428 4	432 2S	432 2	—	436 0	—	440 1	—	444 4

GOLD VOLUME OF CONTRACTS TRADED

JANUARY

DATE	1986 JAN	1986 FEB	1986 MAR	1986 APR	1986 JUN	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	DAILY VOLUME
Jan 1								HOLIDAY							
2	1,507	24,237	5	953	759	69	103	92	444	333	785	600	12		**29,899**
3	653	18,204	0	724	664	57	725	1,577	1,074	0	202	200	2		**24,082**
6	0	12,935	0	1,775	1,005	14	471	366	595	574	5	404	51		**18,195**
7	2	26,665	0	5,153	1,562	519	60	378	210	993	500	15	504		**36,561**
8	1	31,427	10	8,523	1,293	612	1,071	740	1,499	657	2	384	921		**47,140**
9	121	59,745	4	12,587	3,408	1,247	737	2,795	2,023	672	808	570	388		**85,105**
10	262	54,474	21	7,966	3,052	2,013	1,698	2,043	1,356	1,143	2,690	153	1,337		**78,208**
13	9	35,743	5	4,981	1,355	1,263	1,605	1,182	954	111	724	100	218		**48,250**
14	5	29,925	6	6,047	1,967	2,539	562	1,296	6	0	60	120	103		**42,636**
15	225	45,581	32	13,266	1,266	381	147	612	121	944	1,144	780	618		**65,117**
16	6	62,860	18	16,557	3,350	2,612	3,440	2,019	2,733	2,709	2,231	988	2,027		**101,550**
17	202	39,100	14	12,172	4,561	4,200	4,114	1,162	2,133	271	1,948	102	1,640		**71,619**
20	0	33,229	14	11,136	2,318	558	908	954	1,148	37	17	2	4		**50,325**
21	1	47,513	12	12,006	2,173	221	161	1,066	961	299	854	205	247		**65,719**
22	2	31,576	1	7,631	665	179	157	944	1,931	154	209	75	141		**43,665**
23	0	24,003	2	6,306	1,346	56	1,835	129	2,532	564	1,276	1	243		**38,293**
24	0	29,430	10	16,332	2,355	771	0	278	437	287	397	12	133		**50,442**
27	0	30,284	2	14,857	1,466	1,159	1,647	1,137	1,100	16	472	11	259		**52,410**
28	19	22,000	15	12,250	1,231	514	400	470	2,092	72	401	10	0		**39,474**
29	0	22,369	11	17,298	2,722	286	501	339	1,280	343	402	1	149		**45,701**
30	0	12,010	1	31,934	1,592	383	819	175	893	168	161	6	67		**48,209**
31	0	2,842	15	36,826	1,801	300	1,010	190	527	11	16	67	30	0	**43,635**
MT	**3,015**	**696,152**	**198**	**257,280**	**41,911**	**19,953**	**22,171**	**19,944**	**26,049**	**10,358**	**15,304**	**4,806**	**9,094**	**0**	**1,126,235**

FEBRUARY

DATE	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	DAILY VOLUME
Feb 3	1,271	19	26,942		903	534	77	182	88	385	666	322	4	0	**31,393**
4	2,827	22	49,631		2,892	1,075	227	321	338	1,496	409	71	343	0	**59,652**
5	715	9	23,459		1,804	166	30	377	46	88	637	534	169	1	**28,035**
6	982	5	17,484		863	488	286	146	56	103	289	0	1	0	**20,703**
7	273	4	14,437		620	204	323	606	17	4	371	1	150	200	**17,210**
10	365	0	15,878		372	195	201	82	284	121	714	0	4	1,001	**19,217**
11	654	0	18,442		823	35	2	176	104	12	211	10	640	204	**21,313**
12	743	3	14,216		606	617	1,030	820	8	4	0	9	0	100	**18,156**
13	633	3	21,676		1,126	282	16	119	33	261	405	1,085	1,099	1,109	**27,847**
14	423	1	21,304		2,840	280	98	208	16	330	1,102	505	616	301	**28,024**
17								HOLIDAY							
18	200	0	22,569		1,530	159	79	242	9	0	2	3	0	21	**24,814**
19	308	0	38,867		2,396	195	46	306	25	220	0	22	1	1	**42,387**
20	165	0	18,741		518	25	80	259	27	4	125	0	2	0	**19,946**
21	100	2	18,933		862	391	119	143	1	33	9	2	0	1	**20,596**
24	697	2	35,791		1,869	375	252	456	301	334	100	117	3	202	**40,499**
25	79	6	44,596		4,284	164	52	846	35	421	455	1	193	129	**51,261**
26	86	16	40,861		2,207	597	66	513	9	2	1	6	1	1	**44,366**
27	0	14	34,086		1,950	442	26	289	180	163	13	5	25	0	**37,193**
28	0	0	17,721	0	820	367	537	972	683	222	51	51	0	114	**21,538**
MT	**10,521**	**106**	**495,634**	**0**	**29,285**	**6,591**	**3,547**	**7,063**	**2,260**	**4,203**	**5,560**	**2,744**	**3,251**	**3,385**	**574,150**

MARCH

DATE	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	DAILY VOLUME
Mar 3	5	24,604	0	1,042	55	37	468	1	86	1	1	0	3		**26,303**
4	4	31,285	10	927	120	76	346	16	22	0	7	5	3		**32,821**
5	1	39,556	8	1,381	92	51	351	100	82	11	5	52	1		**41,691**
6	5	26,665	0	2,393	820	97	364	170	102	114	10	0	1		**30,741**
7	1	16,893	0	877	232	9	101	0	44	35	0	0	0		**18,192**
10	10	19,272	0	1,502	119	10	273	11	102	232	0	0	0		**21,531**
11	20	14,679	0	1,362	414	42	403	47	190	0	0	0	0		**17,157**
12	0	37,934	5	3,529	575	761	424	25	297	1	0	0	32		**43,583**
13	0	27,812	0	4,521	560	352	265	9	164	217	119	119	1		**34,139**
14	0	17,707	0	1,659	259	135	170	209	364	2	2	3	0		**20,510**
17	16	26,740	0	3,273	338	185	246	329	101	261	100	2	0		**31,591**
18	4	23,558	5	3,483	368	351	835	112	35	0	8	3	2		**28,764**
19	0	21,384	0	2,982	581	324	219	4	58	4	274	322	0		**26,152**
20	0	17,467	0	3,293	906	276	191	2	0	0	0	0	0		**22,135**
21	0	36,955	3	10,894	1,227	501	1,054	43	157	50	1	9	0		**50,894**
24	6	32,695	0	8,987	1,076	180	570	28	101	205	423	0	88		**44,359**
25	0	54,123	40	15,447	1,161	1,105	3,105	1,317	323	40	102	36	100		**76,899**
26	10	29,011	0	12,658	3,132	1,981	1,533	71	134	0	0	0	11		**48,541**
27	0	11,510	0	22,851	955	192	477	135	372	302	677	0	11		**37,482**
28								HOLIDAY							
31	0	4,038	1	43,456	1,375	277	778	97	74	30	18	53	110	100	**50,407**
MT	**82**	**513,888**	**72**	**146,517**	**14,365**	**6,942**	**12,173**	**2,726**	**2,808**	**1,505**	**1,747**	**604**	**363**	**100**	**703,892**

GOLD VOLUME OF CONTRACTS TRADED

APRIL

DATE	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	DAILY VOLUME
Apr 1	4,705	0	49,460		1,900	275	1,366	190	246	111	254	314	74	0	**58,895**
2	1,247	0	22,834		420	63	393	84	178	258	452	93	97	0	**26,119**
3	1,023	0	18,865		626	55	187	2	191	12	175	1	36	270	**21,443**
4	456	0	15,379		753	69	947	1	9	0	5	0	26	0	**17,645**
7	1,672	0	24,489		1,041	150	453	211	12	20	18	2	18	260	**28,346**
8	707	0	36,903		1,848	200	266	12	21	1	3	1	10	10	**39,982**
9	184	0	29,878		2,194	52	582	7	1	356	72	0	352	0	**33,678**
10	359	18	20,916		1,045	33	247	18	76	807	1,376	506	16	0	**25,417**
11	395	0	35,139		2,899	17	615	65	10	412	802	502	755	0	**41,611**
14	239	0	20,197		686	17	1,072	331	5	113	208	108	373	5	**23,354**
15	379	0	32,713		791	538	653	81	7	0	104	0	197	162	**35,625**
16	115	1	24,522		769	94	533	20	206	200	20	20	176	7	**26,683**
17	309	0	24,550		2,029	171	286	340	214	255	201	228	215	1	**28,799**
18	85	0	47,562		3,171	343	1,202	52	28	115	0	0	325	2	**52,885**
21	44	0	13,150		395	93	931	89	42	45	24	2	78	0	**14,893**
22	289	0	28,523		1,058	98	676	50	25	12	10	0	4	3	**30,748**
23	107	0	16,448		936	196	318	22	1	133	50	0	100	22	**18,333**
24	32	0	10,947		629	23	151	1	30	0	0	0	20	0	**11,833**
25	358	0	9,355		554	430	444	18	19	4	16	5	156	320	**11,679**
28	176	4	12,768		481	62	265	9	7	0	156	154	56	4	**14,142**
29	0	2	28,425		941	82	623	20	13	1	128	72	102	0	**30,409**
30	0	29	18,530	0	4,066	1,409	1,244	0	1	110	0	0	0	0	**25,389**
MT	**12,881**	**54**	**541,553**	**0**	**29,232**	**4,470**	**13,454**	**1,623**	**1,342**	**2,965**	**4,074**	**2,008**	**3,186**	**1,066**	**617,908**

MAY

DATE	1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	DAILY VOLUME
May 1	170	26,290	0	1,352	589	910	0	0	10	13	0	11	1		**29,346**
2	45	18,744	0	1,738	507	1,184	0	1	1	0	0	137	5		**22,362**
5	10	9,296	0	1,031	176	294	0	2	72	1	57	2	2		**10,943**
6	0	17,999	17	763	230	746	0	17	247	200	22	0	21		**20,262**
7	191	21,978	2	1,519	261	553	0	1	117	0	0	2	0		**24,624**
8	0	18,694	0	843	295	701	15	55	438	101	0	5	5		**21,152**
9	32	14,564	5	1,396	258	248	100	6	30	0	0	0	0		**16,639**
12	2	12,598	3	990	384	696	732	3	17	105	35	5	107		**15,677**
13	2	18,199	0	2,044	446	627	355	30	332	0	41	16	0		**22,092**
14	147	11,350	0	1,977	439	496	165	0	202	3	1	10	0		**14,790**
15	12	10,239	0	2,927	1,215	1,875	460	218	591	50	42	12	11		**17,652**
16	4	7,279	1	1,206	376	467	246	192	57	0	0	3	0		**9,831**
19	20	20,619	3	2,948	188	1,122	85	5	67	3	65	133	84		**25,342**
20	10	22,964	0	6,887	456	2,647	292	26	108	0	80	85	20		**33,575**
21	1,736	11,426	0	3,862	460	1,008	96	15	97	2	2	10	27		**18,741**
22	2	22,148	0	5,866	798	392	107	50	302	27	1	6	0		**29,699**
23	654	12,275	1	4,344	140	1,236	32	50	142	0	2	2	5		**18,883**
26								HOLIDAY							
27	338	13,678	0	5,795	173	1,286	369	60	21	19	121	0	2		**21,862**
28	34	23,599	0	12,117	821	3,245	40	20	88	0	2	52	0		**40,018**
29	0	16,712	0	21,573	643	1,592	227	0	540	3	3	3	6		**41,302**
30	0	6,526	0	12,852	2,890	3,553	1,463	0	10	16	2	20	38	0	**27,370**
MT	**3,409**	**337,177**	**32**	**94,030**	**11,745**	**24,878**	**4,784**	**751**	**3,489**	**543**	**476**	**514**	**334**	**0**	**482,162**

JUNE

DATE	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	DAILY VOLUME
Jun 2	4,088	0	13,401		194	497	34	103	18	5	1	6	2	0	**18,349**
3	1,444	0	10,220		249	512	29	102	262	12	50	50	12	0	**12,942**
4	2,017	0	11,204		632	775	168	67	112	330	62	63	30	0	**15,460**
5	1,261	0	7,672		73	1,529	2,545	1,084	313	13	4	50	0	0	**14,544**
6	2,207	40	5,933		179	702	85	67	266	0	0	322	800	500	**11,101**
9	2,685	17	43,649		603	1,254	104	45	82	10	72	74	120	0	**48,715**
10	1,416	0	29,097		702	1,029	44	5	54	202	34	15	359	201	**33,158**
11	1,170	0	25,785		1,277	865	110	509	464	7	90	178	362	250	**31,067**
12	368	7	20,325		1,004	2,332	1,123	150	461	265	105	0	104	100	**26,344**
13	148	0	12,389		63	651	24	6	19	6	2	8	113	0	**13,429**
16	628	0	54,271		711	2,014	97	8	18	0	0	210	402	200	**58,559**
17	371	0	28,512		586	1,524	491	85	47	82	131	55	408	300	**32,592**
18	605	0	13,700		399	973	87	82	24	21	27	33	2	140	**16,093**
19	354	0	10,034		130	721	76	3	264	5	8	2	8	141	**11,746**
20	136	0	10,991		99	339	5	1	17	5	0	0	5	3	**11,601**
23	106	0	10,131		388	1,031	35	2	1	1	42	5	0	0	**11,742**
24	76	0	15,712		874	1,901	639	40	406	817	465	0	0	0	**20,930**
25	584	0	13,497		153	1,002	27	0	1	22	1	2	2	201	**15,492**
26	62	2	8,810		208	537	15	10	54	128	93	907	1,808	903	**13,537**
27	0	24	9,932		178	638	2	0	0	0	1	0	327	200	**11,302**
30	0	227	20,261	0	265	1,180	43	50	496	242	11	52	26	17	**22,870**
MT	**19,726**	**317**	**375,526**	**0**	**8,967**	**22,006**	**5,783**	**2,419**	**3,379**	**2,173**	**1,199**	**2,032**	**4,890**	**3,156**	**451,573**

GOLD VOLUME OF CONTRACTS TRADED

JULY

DATE	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	DAILY VOLUME
Jul. 1	0	12,524	0	308	985	37	101	130	309	200	692	1,030	400		16,716
2	8	12,055	0	165	1,066	625	43	280	111	119	491	500	256		15,719
3								HOLIDAY							
4								HOLIDAY							
7	4	7,928	0	300	944	81	1	4	0	0	0	350	1		9,613
8	8	30,354	0	1,062	2,455	72	227	220	316	489	213	431	6		35,853
9	236	17,017	0	1,438	1,067	193	26	80	271	252	421	310	100		21,411
10	152	11,266	0	729	764	381	70	149	165	165	802	767	130		15,540
11	2	9,348	0	482	1,498	330	365	181	211	250	406	500	0		13,573
14	175	10,003	20	270	1,690	54	4	183	20	0	2	1	0		12,422
15	0	17,069	0	919	1,490	104	6	20	11	0	36	0	1		19,656
16	91	10,425	0	902	1,445	17	50	410	226	0	157	0	0		13,723
17	0	7,913	0	1,071	1,825	706	501	855	16	1	10	40	0		12,938
18	0	34,171	4	4,686	6,451	144	56	351	13	25	11	0	0		45,912
21	535	26,160	0	3,776	8,726	97	118	20	55	16	18	0	8		39,529
22	2	13,364	0	1,061	2,592	665	207	82	18	26	625	4	50		18,696
23	2	36,442	0	3,708	8,116	264	46	71	0	0	7	0	2		48,658
24	22	11,783	2	1,440	4,473	65	0	70	0	0	101	200	103		18,259
25	100	10,213	1	907	3,800	80	35	27	258	1	0	0	2		15,424
28	0	23,676	9	2,100	14,875	217	64	43	380	2	523	502	2		42,393
29	0	18,707	3	2,497	11,668	135	64	35	329	0	0	8	1		33,447
30	0	13,142	0	3,026	15,062	106	18	0	52	0	103	200	100		31,809
31	0	5,910	1	3,627	35,990	196	41	69	312	31	71	100	0	0	46,348
MT	**1,337**	**339,470**	**40**	**34,474**	**126,982**	**4,569**	**2,043**	**3,280**	**3,073**	**1,577**	**4,689**	**4,943**	**1,162**	**0**	**527,639**

AUGUST

DATE	1986 AUG	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	DAILY VOLUME
Aug 1	1,563	13	2,860		34,640	935	259	276	208	66	12	206	150	150	41,338
4	666	22	1,322		15,008	114	36	40	274	13	219	2	2	0	17,718
5	843	5	1,146		19,269	452	17	96	47	0	47	6	6	5	21,939
6	478	8	1,411		22,222	55	28	70	15	451	821	804	34	520	26,917
7	873	2	1,047		17,338	471	513	115	442	18	233	1	156	155	21,364
8	1,988	10	3,687		38,214	678	315	137	579	65	1,287	161	617	8	47,746
11	1,108	20	5,231		52,153	3,387	2,237	1,245	795	1,594	739	4,126	828	1,593	75,056
12	376	2	1,436		28,039	661	86	318	337	5	729	135	403	8	32,535
13	800	8	2,650		38,007	2,339	31	2,856	1,008	1,023	2,317	1,035	1,402	1	53,477
14	237	0	1,008		20,116	636	1,149	854	3,366	768	3,158	800	1,013	464	33,569
15	418	0	1,560		21,950	322	462	1,591	823	3,002	672	1,901	233	15	32,949
18	409	5	1,871		23,389	342	28	496	11	1,240	40	1,095	5	335	29,266
19	132	0	972		26,654	1,791	103	44	9	8	264	623	70	246	30,916
20	151	0	1,161		21,932	404	58	629	45	309	344	629	343	5	26,010
21	164	5	1,057		31,339	2,658	201	1,474	31	452	559	0	8	0	37,948
22	224	69	1,454		42,602	718	68	761	0	357	28	7	0	2	46,290
25	104	0	839		18,986	219	40	107	0	55	18	22	0	1	20,391
26	209	0	1,038		27,919	633	56	63	20	103	419	117	3	0	30,580
27	415	6	759		21,438	154	52	12	14	2	54	10	0	1	22,917
28	0	49	1,041		29,705	257	166	270	28	200	327	161	1	0	32,205
29	0	202	3,063	0	22,983	953	183	1,247	14	523	215	232	155	151	29,921
MT	**11,158**	**426**	**36,613**	**0**	**573,903**	**18,179**	**6,088**	**12,701**	**8,066**	**10,254**	**12,502**	**12,073**	**5,429**	**3,660**	**711,052**

SEPTEMBER

DATE	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	1988 AUG	DAILY VOLUME
Sep 1								HOLIDAY							
2	26	3,212	0	50,944	1,383	2,044	1,516	2,532	711	1,325	38	3	0		63,734
3	489	2,421	1	43,010	1,591	805	1,540	47	2,176	520	3,578	487	2,978		59,643
4	64	1,872	0	48,955	1,563	721	2,256	601	3,964	1,341	4,045	506	1,340		67,228
5	7	3,266	0	56,866	1,568	675	1,436	92	2,512	706	1,398	111	366		69,003
8	42	2,027	0	50,706	1,364	999	1,465	3	2,016	254	1,292	12	109		60,289
9	128	1,279	0	28,033	341	192	695	9	1,103	153	624	2	8		32,567
10	233	3,315	2	55,435	1,079	1,032	529	1,025	131	544	126	66	13		63,530
11	25	3,148	1	44,287	718	278	264	14	8	81	47	0	34		48,905
12	7	1,639	0	47,572	534	94	327	44	187	518	1,181	0	7		52,110
15	4	1,540	0	27,518	339	119	55	12	38	84	59	35	5		29,808
16	3	884	1	31,318	1,205	351	2,007	40	1,788	187	635	3	3		38,425
17	13	1,709	0	28,046	772	161	53	6	21	52	1,008	37	41		31,919
18	30	983	0	38,636	1,067	238	394	53	205	405	571	770	587		43,941
19	6	1,025	0	46,718	2,688	159	2,858	1,524	2,719	3,216	3,599	1,807	1,605		67,924
22	0	1,174	0	45,935	1,781	1,606	1,449	3,707	1,352	3,354	2,301	1,059	1,140		64,858
23	0	1,038	0	42,081	918	2,564	117	4,761	115	2,529	339	215	20		54,697
24	100	1,503	0	26,755	704	681	709	35	346	184	339	225	6		31,587
25	31	1,739	0	33,047	1,472	219	188	253	208	214	13	0	7		37,391
26	100	2,238	0	30,363	1,235	253	78	6	221	39	21	6	221		34,781
29	0	3,684	0	57,898	1,729	323	213	10	243	361	53	3	1		64,538
30	0	1,128	0	34,300	1,184	482	211	83	134	67	79	105	5	0	37,778
MT	**1,308**	**40,824**	**5**	**868,425**	**25,235**	**13,996**	**18,360**	**14,857**	**20,198**	**16,154**	**21,346**	**5,452**	**8,496**	**0**	**1,054,656**

GOLD VOLUME OF CONTRACTS TRADED

OCTOBER

DATE	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	1988 AUG	DAILY VOLUME
Oct 1	743	1	24,992		464	446	47	22	107	42	12	10	4	0	**26,890**
2	832	0	47,721		945	250	1,716	51	3,250	49	1,760	3	0	0	**56,577**
3	437	0	38,192		823	369	144	18	286	572	257	1	13	0	**41,112**
6	74	0	36,066		491	114	41	2	35	50	4	2	8	0	**36,887**
7	612	0	36,606		594	92	308	153	315	273	14	1	329	28	**39,325**
8	362	0	38,527		727	150	250	31	42	31	9	0	4	0	**40,133**
9	332	0	56,658		2,259	429	1,153	14	738	23	462	1	15	6	**62,090**
10	40	0	22,724		506	77	32	2	5	26	1	0	2	0	**23,415**
13	20	0	8,071		168	25	13	2	2	15	1	2	0	0	**8,319**
14	147	0	34,480		942	287	1,195	12	2,000	291	1,416	200	5	0	**40,975**
15	184	0	33,856		1,790	411	449	44	49	215	143	6	3	131	**37,281**
16	205	0	16,762		1,179	216	155	40	37	174	109	104	36	0	**19,017**
17	369	0	34,200		1,507	303	334	70	170	90	15	0	0	0	**37,058**
20	69	0	35,307		1,295	132	231	105	34	144	4	0	0	0	**37,321**
21	21	0	25,895		1,674	445	64	151	2	38	312	0	1	0	**28,603**
22	258	0	34,534		970	244	61	8	2	38	5	1	1	1	**36,123**
23	193	0	45,939		1,258	640	32	43	27	194	49	1	0	1	**48,377**
24	204	0	45,099		1,675	444	309	25	21	192	98	6	2	0	**48,075**
27	353	0	28,014		930	297	150	1,032	2,266	1,483	225	9	2	2	**34,763**
28	157	0	23,931		1,018	396	653	12	0	71	103	101	0	7	**26,449**
29	295	0	34,006		1,312	342	638	28	15	46	12	3	116	102	**36,915**
30	0	150	38,859		2,561	501	456	46	37	300	27	22	2	0	**42,961**
31	0	143	34,648	0	1,886	593	365	46	98	219	110	5	104	1	**38,218**
MT	**5,907**	**294**	**775,087**	**0**	**26,974**	**7,203**	**8,796**	**1,957**	**9,538**	**4,576**	**5,148**	**478**	**647**	**279**	**846,884**

NOVEMBER

DATE	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	1988 AUG	1988 OCT	DAILY VOLUME
Nov 3	7	28,134	0	1,602	202	246	114	41	595	236	23	3	0		**31,203**
4	502	27,326	0	1,910	891	1,361	1,689	1,324	1,532	204	775	77	0		**37,591**
5	200	27,023	1	1,776	187	48	317	13	52	1,422	1,000	6	2		**32,047**
6	134	24,614	0	1,374	451	253	203	32	124	160	8	4	101		**27,458**
7	587	18,340	0	918	332	339	18	19	750	2	0	5	0		**21,310**
10	0	27,936	1	2,586	305	220	173	17	52	18	0	1	0		**31,309**
11	0	22,992	0	2,002	254	239	48	0	128	12	0	5	0		**25,680**
12	102	21,444	0	3,154	300	379	135	171	438	287	15	21	0		**26,446**
13	286	20,986	1	911	430	376	10	28	134	41	10	0	0		**23,213**
14	0	35,812	0	5,848	767	444	147	4	239	23	3	69	0		**43,356**
17	0	50,161	11	7,903	1,613	2,274	913	43	244	35	5	34	0		**63,236**
18	473	32,013	7	5,745	1,303	523	256	183	622	228	956	36	372		**42,717**
19	0	30,292	4	10,583	1,864	993	294	150	143	26	6	42	0		**44,397**
20	307	27,130	1	4,390	482	243	54	40	654	6	8	2	0		**33,317**
21	0	46,918	2	14,405	1,550	1,741	284	135	362	69	0	6	1		**65,473**
24	0	25,874	0	14,088	1,063	1,781	130	535	198	362	1	0	0		**44,032**
25	0	34,496	7	15,969	2,940	914	1,106	2,174	1,405	275	14	0	0		**59,300**
26	0	23,185	2	20,416	1,999	548	84	27	323	21	1	56	0		**46,662**
27		95	0	46	0	0	0	0	0	0	0	0	0		**141** *
28	0	6,269	6	16,475	1,035	544	69	24	270	431	420	4	0	0	**25,567**
MT	**2,598**	**531,060**	**43**	**132,101**	**17,968**	**13,466**	**6,044**	**4,960**	**8,265**	**3,858**	**3,245**	**371**	**476**	**0**	**724,455**

DECEMBER

DATE	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	1988 AUG	1988 OCT	DAILY VOLUME
Dec 1	3,558	6	42,239		2,204	338	162	126	105	12	28	1	25	0	**48,804**
2	2,008	0	31,392		1,127	342	128	3	170	14	4	1	0	0	**35,189**
3	1,680	3	37,253		569	788	214	44	55	70	10	7	3	0	**40,696**
4	1,106	5	36,765		770	830	11	626	35	7	3	3	0	0	**40,161**
5	418	0	16,654		698	728	248	55	22	4	0	0	0	0	**18,827**
8	481	0	20,018		249	83	115	166	26	3	2	0	2	0	**21,145**
9	135	0	19,921		406	91	72	126	71	50	6	20	0	0	**20,898**
10	488	0	26,164		1,171	1,229	1,001	535	462	1,337	772	2	100	0	**33,261**
11	124	0	18,658		1,057	1,551	1,028	505	114	110	1	4	0	0	**23,152**
12	358	0	20,360		613	117	101	235	121	204	2	0	0	0	**22,111**
15	381	0	22,082		1,174	537	248	65	56	142	42	41	0	0	**24,768**
16	138	0	22,895		1,303	1,910	1,962	1,069	591	938	468	0	0	0	**31,274**
17	269	6	18,763		490	164	40	94	228	7	30	1	21	0	**20,113**
18	470	0	16,602		1,077	268	32	160	62	169	1	0	0	0	**18,841**
19	302	0	22,712		1,079	308	377	206	146	210	5	3	0	0	**25,348**
22	1,382	3	31,872		3,428	523	144	325	554	563	0	0	0	0	**38,794**
23	241	401	22,075		1,506	520	4	63	223	235	355	270	0	0	**25,893**
24	262	180	6,740		255	83	92	70	514	497	590	625	976	516	**11,400**
25	HOLIDAY														
26	HOLIDAY														
29	593	101	16,119		350	237	99	125	226	4	25	20	65	20	**17,984**
30	0	83	13,598		724	289	53	29	612	1,050	506	15	0	4	**16,963**
31	0	18	33,855	16	8,520	1,068	178	4	157	41	15	30	25	20	**43,947**
MT	**14,394**	**806**	**496,737**	**16**	**28,770**	**12,004**	**6,309**	**4,631**	**4,550**	**5,667**	**2,865**	**1,043**	**1,217**	**560**	**579,569**

GOLD OPEN INTEREST IN CONTRACTS

JANUARY

DATE	1986 JAN	1986 FEB	1986 MAR	1986 APR	1986 JUN	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	TOTAL
Jan 1	HOLIDAY														
2	1,507	46,110	2	18,711	14,481	12,525	8,066	11,256	7,770	4,741	3,437	3,012	1,150		**132,768**
3	652	44,581	2	18,943	14,311	12,527	7,741	11,110	7,375	4,741	3,639	3,212	1,150		**129,984**
6	0	45,647	2	19,104	14,482	12,527	7,466	11,115	7,451	4,588	3,639	3,408	1,200		**130,629**
7	1	46,338	2	19,353	13,722	13,008	7,516	11,115	7,598	4,683	3,139	3,408	1,474		**131,357**
8	2	47,580	2	21,497	14,012	13,439	7,425	10,728	8,424	5,257	3,139	3,408	2,095		**137,008**
9	101	47,132	6	24,782	14,112	13,952	7,956	10,291	9,437	5,740	3,585	3,917	2,426		**143,437**
10	261	48,694	11	26,373	14,634	13,462	7,483	10,909	9,828	5,694	4,554	3,894	2,440		**148,237**
13	16	48,165	20	26,182	14,856	13,465	7,590	11,329	9,293	5,685	5,291	3,894	2,668		**148,454**
14	4	46,163	19	26,284	14,686	12,829	7,871	11,344	9,404	5,695	5,291	3,934	2,730		**146,254**
15	217	45,063	5	28,774	14,902	12,806	7,837	11,664	9,508	5,739	5,596	3,933	2,142		**148,186**
16	3	45,084	12	31,376	14,977	11,987	8,145	11,853	11,422	6,047	7,132	3,934	2,146		**154,118**
17	203	44,791	17	32,637	15,194	12,101	8,642	12,026	9,627	5,886	6,181	4,035	2,532		**153,872**
20	2	42,243	16	31,358	15,468	12,186	8,329	12,354	10,625	5,905	6,183	4,035	2,540		**151,244**
21	3	41,779	15	32,905	16,464	12,221	8,193	11,932	10,539	5,985	5,979	4,232	2,782		**153,029**
22	1	40,071	14	33,645	16,262	12,246	8,182	12,314	11,701	6,005	6,010	4,228	2,838		**153,517**
23	1	38,937	13	35,680	16,485	12,102	9,055	12,363	10,314	5,927	6,187	4,227	3,081		**154,372**
24	1	35,653	10	42,769	16,919	12,150	9,056	12,434	10,306	5,978	6,556	4,228	3,200		**159,260**
27	1	32,426	12	44,874	16,916	12,245	9,056	12,724	10,142	6,022	6,953	4,234	3,439		**159,044**
28	20	28,010	21	46,196	17,465	12,587	8,862	12,741	11,548	6,022	6,954	4,234	3,439		**158,099**
29	1	21,552	10	50,313	19,185	12,750	9,095	12,825	11,047	6,055	6,954	4,234	3,588		**157,609**
30	0	17,249	9	52,950	19,497	12,962	8,740	12,835	11,191	6,075	6,349	4,238	3,654		**156,349**
31	0	6,470	8	51,583	19,984	13,058	7,667	12,853	11,610	6,081	6,949	4,237	3,649	0	**144,149**

FEBRUARY

DATE	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	TOTAL
Feb 3	5,648	8	49,446		19,998	13,239	7,672	12,915	11,612	6,252	6,570	4,273	3,651	0	**141,284**
4	4,578	8	45,356		20,333	13,663	7,686	12,991	11,667	6,362	6,824	4,291	3,982	0	**137,741**
5	3,090	15	44,012		20,168	13,643	7,677	13,034	11,640	6,442	6,271	4,747	4,063	1	**134,803**
6	2,949	9	43,157		20,148	14,052	7,546	13,063	11,639	6,442	6,363	4,747	4,062	1	**134,178**
7	2,470	19	43,602		20,337	14,193	7,531	13,369	11,696	6,442	6,393	4,747	4,063	151	**135,013**
10	2,398	9	44,559		20,361	14,219	7,493	13,385	11,804	6,356	6,629	4,747	4,063	1,064	**137,087**
11	2,297	9	44,438		20,263	14,228	7,492	13,424	11,801	6,362	6,838	4,752	4,703	1,266	**137,873**
12	1,843	9	44,723		20,658	14,487	7,502	13,689	11,801	6,362	6,838	4,757	4,704	1,253	**138,626**
13	1,142	8	45,653		20,685	14,653	7,502	13,729	11,782	6,505	7,148	5,335	4,623	1,146	**139,911**
14	1,101	8	45,024		20,995	14,867	7,576	13,734	11,775	6,681	6,721	5,639	4,733	1,141	**139,995**
17	HOLIDAY														
18	887	8	43,131		21,015	14,873	7,603	13,720	11,775	6,682	6,720	5,640	4,728	1,141	**137,923**
19	673	8	43,997		21,630	14,909	7,610	13,749	11,786	6,739	6,720	5,633	4,729	1,142	**139,325**
20	606	8	44,875		21,588	14,912	7,634	13,786	11,799	6,741	6,674	5,633	4,730	1,142	**140,128**
21	509	8	44,630		21,852	15,139	7,736	13,819	11,800	6,759	6,665	5,635	4,730	1,142	**140,424**
24	424	8	43,390		22,266	14,988	7,790	13,798	11,829	6,822	6,665	5,688	4,732	1,044	**140,044**
25	70	11	43,621		22,643	15,040	7,786	14,069	11,604	6,712	6,619	5,588	4,911	1,024	**139,798**
26	40	17	43,794		22,920	15,377	7,813	14,112	11,596	6,714	6,692	5,687	4,912	1,024	**140,698**
27	0	14	46,057		23,311	15,687	7,810	14,119	11,618	6,704	6,693	5,692	4,916	1,024	**143,645**
28	0	6	46,060	0	23,595	15,678	7,920	13,925	11,263	6,831	6,742	5,722	4,916	1,094	**143,752**

MARCH

DATE	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	TOTAL
Mar 3	8	46,644	0	23,516	15,680	7,913	13,955	11,331	6,869	6,743	5,722	4,916	1,096		**144,393**
4	10	47,687	0	23,578	15,716	7,911	13,906	11,341	6,866	6,743	5,727	4,921	1,097		**145,503**
5	10	46,910	0	23,722	15,713	7,916	13,753	11,441	6,906	6,743	5,731	4,971	1,098		**144,914**
6	7	46,036	0	23,897	15,082	7,882	13,662	11,557	6,926	6,710	5,736	4,971	1,098		**143,564**
7	5	45,196	0	23,735	15,228	7,861	13,654	11,532	6,926	6,727	5,736	4,971	1,098		**142,669**
10	10	45,432	0	23,770	15,274	7,862	13,648	11,524	6,925	6,702	5,736	4,971	1,098		**142,952**
11	15	43,883	0	23,738	15,269	7,874	13,654	11,564	7,107	6,702	5,736	4,971	1,098		**141,611**
12	4	44,971	0	24,708	14,900	8,075	13,596	11,579	7,118	6,702	5,736	4,971	1,098		**143,458**
13	4	42,923	0	25,072	14,895	8,082	13,738	11,585	7,237	6,717	5,737	5,001	1,098		**142,089**
14	4	43,523	0	25,265	14,857	8,108	13,752	11,437	7,367	6,717	5,737	5,003	1,098		**142,868**
17	12	42,010	0	26,344	14,830	8,028	13,792	11,369	7,457	6,806	5,837	5,003	1,098		**142,586**
18	7	40,001	0	27,196	14,850	8,093	13,678	11,392	7,421	6,806	5,836	5,004	1,098		**141,382**
19	3	37,759	0	28,333	15,032	8,166	13,783	11,347	7,516	6,805	5,834	5,054	1,098		**140,730**
20	3	37,071	0	29,661	15,228	8,084	13,897	11,351	7,517	6,805	5,834	5,054	1,098		**141,603**
21	3	36,771	0	33,829	15,147	8,053	14,372	11,340	7,628	6,805	5,833	5,052	1,098		**145,931**
24	3	34,708	0	35,635	15,319	8,205	14,420	11,332	7,570	6,928	6,060	5,052	1,116		**146,348**
25	0	25,221	0	37,366	15,828	7,639	12,684	11,541	7,669	6,891	6,059	5,046	1,215		**137,159**
26	10	20,781	0	40,418	15,718	6,833	12,742	11,539	7,743	6,891	6,059	5,046	1,214		**134,994**
27	0	16,518	0	45,815	16,081	6,989	12,774	11,643	8,091	6,958	6,372	5,046	1,221		**137,508**
28	HOLIDAY														
31	0	8,071	0	51,980	16,884	7,074	12,982	11,688	8,106	6,946	6,379	5,038	1,320	100	**136,568**

GOLD OPEN INTEREST IN CONTRACTS

APRIL

DATE		1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	TOTAL
Apr	1	6,438	0	56,816		17,102	7,096	13,011	11,659	8,219	6,925	6,193	4,971	1,327	100	**139,857**
	2	4,594	0	57,738		17,029	7,108	13,063	11,673	8,160	7,124	6,245	4,972	1,331	100	**139,137**
	3	3,333	0	58,822		16,903	7,152	13,173	11,658	8,318	7,126	6,403	4,973	1,361	220	**139,442**
	4	2,922	0	59,795		16,871	7,199	13,474	11,658	8,146	7,126	6,404	4,973	1,382	220	**140,170**
	7	2,513	0	57,547		16,720	7,164	13,462	11,864	8,152	7,126	6,409	4,967	1,381	230	**137,535**
	8	1,924	0	58,753		16,426	7,255	13,570	11,715	8,148	7,127	6,412	4,973	1,381	230	**137,914**
	9	1,721	0	60,368		17,586	7,271	13,538	11,716	8,147	7,368	6,472	4,973	1,666	230	**141,056**
	10	1,625	0	59,851		17,623	7,270	13,541	11,704	8,164	7,191	7,162	5,282	1,698	230	**141,341**
	11	1,317	0	57,992		15,823	7,258	13,293	11,706	8,214	7,406	6,541	5,293	1,979	230	**137,052**
	14	1,115	0	58,227		15,555	7,253	13,238	11,720	8,219	7,497	6,481	5,325	2,206	232	**137,068**
	15	925	0	59,878		15,472	7,533	13,298	11,720	8,224	7,497	6,481	5,324	2,229	244	**138,825**
	16	907	0	62,060		15,823	7,542	13,236	11,716	8,422	7,497	6,481	5,349	2,284	246	**141,563**
	17	847	0	63,644		15,646	7,620	13,333	11,598	8,424	7,447	6,682	5,366	2,090	247	**142,944**
	18	591	0	56,936		16,830	7,584	13,341	11,607	8,432	7,544	6,682	5,361	2,251	247	**137,406**
	21	557	0	56,054		16,951	7,499	13,259	11,510	8,465	7,543	6,687	5,360	2,271	247	**136,503**
	22	516	0	56,940		17,169	7,494	13,464	11,608	8,460	7,554	6,703	5,361	2,272	249	**137,790**
	23	313	0	55,423		16,956	7,526	13,301	11,624	8,460	7,665	6,703	5,361	2,290	260	**135,882**
	24	215	0	55,116		17,282	7,512	13,326	11,612	8,482	7,659	6,703	5,361	2,304	260	**135,832**
	25	309	0	53,465		17,397	7,624	13,259	11,532	8,466	7,661	6,699	5,356	2,293	381	**134,442**
	28	100	4	53,313		17,562	7,623	13,281	11,533	8,478	7,661	6,549	5,204	2,343	402	**134,053**
	29	0	5	51,755		17,640	7,644	13,292	11,612	8,491	7,661	6,557	5,151	2,368	386	**132,562**
	30	0	29	51,562	0	17,320	7,868	13,073	11,612	8,487	7,675	6,557	5,151	2,368	386	**132,088**

MAY

DATE		1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	TOTAL
May	1	170	51,581	0	17,996	8,360	13,918	11,612	8,487	7,675	6,565	5,151	2,373	386		**134,274**
	2	45	51,521	0	18,090	8,017	14,311	11,612	8,488	7,676	6,551	5,151	2,502	387		**134,351**
	5	55	52,534	0	18,275	7,980	14,294	11,612	8,488	7,691	6,550	5,094	2,503	386		**135,462**
	6	1	51,859	0	18,345	8,006	14,189	11,612	8,487	7,764	6,550	5,095	2,503	406		**134,817**
	7	188	51,770	0	18,533	7,963	13,991	11,612	8,486	7,849	6,550	5,095	2,505	406		**134,948**
	8	0	50,045	0	18,593	7,954	13,961	11,612	8,431	7,637	6,550	5,095	2,506	406		**132,810**
	9	31	50,314	0	18,587	7,988	13,997	11,612	8,429	7,653	6,550	5,095	2,504	406		**133,166**
	12	2	48,416	0	19,064	8,011	13,616	11,518	8,433	7,668	6,520	5,099	2,509	439		**131,595**
	13	2	47,573	0	19,486	7,729	13,765	11,826	8,440	7,943	6,520	5,062	2,512	439		**131,297**
	14	148	46,857	0	19,330	7,962	13,685	11,835	8,440	8,130	6,523	5,063	2,516	439		**130,928**
	15	7	46,366	8	19,802	7,901	14,820	11,965	8,366	8,396	6,523	5,021	2,526	446		**132,147**
	16	2	45,397	0	20,089	7,872	14,967	11,992	8,176	8,389	6,523	5,021	2,527	446		**131,401**
	19	9	44,939	0	20,918	7,744	15,249	12,044	8,364	8,429	6,524	5,023	2,485	516		**132,244**
	20	5	44,403	1	23,521	7,615	15,740	11,869	8,178	8,507	6,524	5,080	2,537	531		**134,511**
	21	1,729	40,934	0	23,190	7,819	15,796	11,796	8,193	8,532	6,524	5,074	2,538	524		**132,649**
	22	29	36,902	0	24,843	8,162	15,905	11,844	8,143	8,417	6,551	5,072	2,540	524		**128,932**
	23	673	33,862	6	26,329	8,206	16,708	11,866	8,193	8,419	6,551	5,072	2,540	526		**128,951**
	26	— — —	— — —	— — —	— — —	— — —	— — —	— H O	L I D A Y —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
	27	751	30,025	0	28,657	8,245	17,030	11,670	8,215	8,425	6,561	5,072	2,571	529		**127,951**
	28	341	22,878	0	31,283	7,971	18,368	11,871	8,185	8,471	6,561	5,074	2,569	527		**124,099**
	29	0	12,655	0	37,791	8,149	18,901	11,808	8,185	8,940	6,561	5,071	2,566	522		**121,149**
	30	0	9,120	0	38,268	7,791	17,209	10,746	8,185	8,978	6,575	5,071	2,581	514	0	**115,038**

JUNE

DATE		1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	TOTAL
Jun	2	5,772	0	40,764		7,693	17,048	10,724	8,278	8,965	6,575	5,070	2,581	515	0	**113,985**
	3	5,163	0	41,873		7,839	17,015	10,759	8,339	8,837	6,586	5,070	2,579	514	0	**114,574**
	4	5,276	0	42,068		7,932	16,811	10,666	8,357	8,933	6,861	5,100	2,596	485	0	**115,085**
	5	4,634	0	43,144		7,826	16,453	8,857	8,304	8,953	6,861	5,102	2,597	484	0	**113,215**
	6	5,155	40	43,940		7,664	15,947	8,909	8,352	8,963	6,861	5,102	2,608	1,285	500	**115,326**
	9	4,095	55	48,536		7,660	16,111	8,904	8,352	9,006	6,861	5,106	2,593	1,266	500	**119,045**
	10	3,269	57	49,760		7,899	15,897	8,885	8,357	9,039	6,972	5,104	2,593	1,318	701	**119,851**
	11	1,522	55	51,063		7,189	16,004	8,891	8,200	9,038	6,966	5,093	2,600	1,340	929	**118,890**
	12	1,160	55	48,539		6,543	17,181	8,315	8,350	8,909	6,908	5,004	2,600	1,600	950	**116,114**
	13	935	55	48,416		6,541	17,320	8,322	8,351	8,908	6,905	5,002	2,597	1,658	950	**115,960**
	16	902	62	45,515		6,744	17,480	8,378	6,356	8,920	6,905	5,002	2,799	1,860	1,150	**114,073**
	17	653	69	47,193		6,886	18,120	8,402	8,351	8,956	6,824	5,050	2,794	2,188	1,450	**116,936**
	18	805	55	47,609		6,993	18,001	8,366	8,308	8,941	6,809	5,038	2,820	2,190	1,490	**117,425**
	19	577	55	47,641		6,979	17,913	8,380	8,305	8,941	6,813	5,036	2,817	2,187	1,491	**117,135**
	20	288	55	47,484		6,986	17,971	8,377	8,305	8,931	6,813	5,036	2,817	2,186	1,452	**116,701**
	23	213	55	47,454		7,069	17,959	8,357	8,305	8,933	6,813	5,057	2,817	2,186	1,451	**116,669**
	24	197	55	46,417		7,358	18,970	7,950	8,265	8,938	6,818	5,204	2,817	2,186	1,451	**116,626**
	25	378	55	46,865		7,320	18,809	8,047	8,285	8,937	6,819	5,204	2,819	2,186	1,451	**117,175**
	26	30	54	47,495		7,347	18,813	8,046	8,275	8,883	6,705	5,111	3,039	2,003	1,250	**117,051**
	27	0	47	48,621		7,317	19,116	8,048	8,275	8,933	6,819	5,176	3,415	3,914	2,350	**122,031**
	30	0	222	47,552	0	7,306	18,887	8,028	8,275	9,009	6,777	5,175	3,436	3,921	2,366	**120,954**

GOLD OPEN INTEREST IN CONTRACTS

JULY

DATE	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	TOTAL
Jul 1	50	47,012	0	7,361	19,322	8,041	8,276	9,069	6,777	5,372	3,915	4,652	2,566		**122,413**
2	4	45,250	0	7,395	19,305	8,276	8,313	8,998	6,797	5,379	4,259	5,060	2,816		**121,852**
3								HOLIDAY							
4								HOLIDAY							
7	4	46,131	0	7,397	19,531	8,356	8,314	9,000	6,808	5,379	4,259	5,360	2,816		**123,355**
8	4	46,597	0	7,823	19,650	8,374	8,531	9,010	6,805	5,532	4,259	5,764	2,817		**125,166**
9	237	45,384	0	8,212	19,965	8,319	8,537	9,050	6,829	5,533	4,280	5,973	2,917		**125,236**
10	283	44,567	0	8,267	19,911	8,190	8,537	9,118	6,954	5,512	4,496	6,358	2,947		**125,140**
11	3	41,667	0	8,264	19,697	7,907	8,237	9,118	7,144	5,675	4,496	6,650	2,947		**121,805**
14	152	40,606	0	8,232	20,543	7,926	8,237	9,119	7,144	5,675	4,496	6,651	2,947		**121,728**
15	21	40,494	0	8,546	20,654	7,909	8,242	9,124	7,146	5,675	4,515	6,651	2,948		**121,925**
16	91	37,627	0	9,033	20,241	7,905	8,262	8,732	7,285	5,675	4,400	6,651	2,948		**118,850**
17	0	36,947	0	8,268	20,609	7,729	7,762	9,288	7,280	5,675	4,394	6,651	2,948		**117,551**
18	0	39,181	0	9,758	22,663	7,754	7,802	9,203	7,285	5,678	4,400	6,651	2,948		**123,323**
21	371	37,875	0	9,873	24,683	7,792	7,792	9,184	7,285	5,677	4,402	6,651	2,954		**124,539**
22	77	35,842	0	9,523	25,024	8,017	7,600	9,170	7,281	5,679	4,730	6,653	2,955		**122,551**
23	5	32,581	0	9,986	25,737	8,101	7,601	9,167	7,281	5,679	4,721	6,653	2,956		**120,468**
24	13	29,656	0	10,118	25,847	8,140	7,580	9,217	7,281	5,679	4,818	6,453	2,855		**117,657**
25	107	26,010	1	10,436	28,031	8,148	7,612	9,221	7,419	5,678	4,719	6,653	2,957		**116,992**
28	1	23,835	4	10,693	31,704	8,277	7,621	9,203	7,311	5,678	4,745	6,926	2,958		**118,956**
29	0	17,368	2	11,134	37,500	8,329	7,654	9,199	7,273	5,678	4,745	6,926	2,959		**118,767**
30	0	12,599	2	12,658	44,445	8,374	7,646	9,199	7,314	5,678	4,796	7,126	3,059		**122,896**
31	0	5,411	2	13,606	53,632	8,422	7,662	9,210	7,304	5,703	4,851	7,126	3,059	0	**125,988**

AUGUST

DATE	1986 AUG	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	TOTAL
Aug 1	3,354	6	13,814		55,807	8,717	7,712	9,365	7,341	5,763	4,861	6,958	3,109	150	**126,957**
4	3,109	24	13,631		55,459	8,727	7,732	9,362	7,316	5,763	4,824	6,959	3,110	150	**126,166**
5	2,783	24	13,793		56,070	9,036	7,739	9,403	7,344	5,763	4,847	6,959	3,115	155	**127,031**
6	2,308	28	13,905		55,712	9,043	7,735	9,453	7,338	6,072	5,658	6,961	3,115	575	**128,003**
7	2,517	28	13,904		55,632	9,219	8,172	9,496	7,365	6,072	5,873	6,962	3,265	827	**129,332**
8	2,464	28	14,524		60,621	9,144	8,242	9,580	7,458	6,109	5,964	6,970	3,371	835	**135,310**
11	2,006	39	14,536		62,513	9,045	8,968	10,350	7,615	6,928	5,542	7,124	3,443	2,146	**140,255**
12	1,477	39	14,470		62,611	9,379	7,777	10,430	7,912	6,924	5,865	6,921	3,162	2,146	**139,113**
13	1,469	38	13,875		64,586	10,857	7,784	8,520	8,886	7,934	6,053	6,926	4,083	2,146	**143,157**
14	1,386	36	13,819		61,240	10,605	7,796	8,424	7,433	7,178	7,222	6,926	3,345	1,796	**137,206**
15	1,115	36	13,680		59,726	10,424	7,583	9,408	7,529	5,664	6,900	7,447	3,625	1,766	**134,903**
18	909	41	13,345		58,779	10,221	7,582	9,492	7,531	5,526	6,906	6,935	3,626	1,766	**132,659**
19	690	71	13,245		56,742	10,281	7,561	9,517	7,534	5,532	7,014	7,492	3,658	1,987	**131,324**
20	639	41	13,227		58,309	10,565	7,579	8,914	7,499	5,790	7,076	7,526	3,957	1,986	**133,108**
21	606	36	13,183		57,710	10,576	7,597	8,531	7,510	5,938	7,486	7,561	3,814	1,986	**132,534**
22	676	36	13,084		55,530	10,990	7,581	7,920	7,510	6,224	7,470	7,562	3,814	1,986	**130,383**
25	485	36	12,986		55,661	11,049	7,596	8,095	7,510	6,198	7,472	7,569	3,814	1,987	**130,458**
26	390	36	13,108		56,086	11,319	7,624	8,118	7,520	6,298	7,743	7,570	3,816	1,987	**131,615**
27	234	36	12,937		58,820	11,275	7,624	8,123	7,503	6,299	7,750	7,568	3,816	1,986	**133,971**
28	0	7	12,653		62,012	11,329	7,664	8,173	7,503	6,477	7,965	7,679	3,817	1,986	**137,265**
29	0	209	14,118	0	61,880	10,866	7,691	8,438	7,499	5,578	7,469	7,573	3,795	1,843	**136,959**

SEPTEMBER

DATE	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	1988 AUG	TOTAL
Sep 1								HOLIDAY							
2	21	14,316	0	66,944	10,642	7,368	9,141	8,570	5,253	8,335	7,593	3,796	1,842		**143,821**
3	457	14,132	1	66,302	10,470	7,492	9,306	8,548	6,625	8,352	7,632	3,915	3,563		**146,795**
4	182	13,793	1	67,018	11,379	7,800	9,869	8,408	5,098	7,555	8,204	3,844	2,306		**145,457**
5	62	14,378	1	73,251	11,422	8,199	10,016	8,386	6,195	7,811	7,426	3,735	2,002		**152,884**
8	20	14,491	1	74,143	11,315	8,532	10,080	8,375	5,074	7,716	8,164	3,730	2,003		**153,644**
9	68	14,037	1	74,218	11,394	8,612	9,728	8,375	5,281	7,704	7,956	3,730	2,012		**153,116**
10	116	14,576	2	73,115	12,002	8,641	9,856	7,037	5,185	7,698	8,964	3,780	2,015		**152,987**
11	26	13,852	2	74,469	12,160	8,762	9,742	7,030	5,187	7,714	6,973	3,780	2,023		**151,720**
12	25	14,596	2	73,331	11,979	8,755	9,957	7,040	5,021	7,848	6,981	3,780	2,009		**151,324**
15	16	13,968	2	72,445	11,986	8,730	9,977	7,041	4,986	7,870	6,986	3,792	2,010		**149,809**
16	9	13,705	1	72,078	12,904	8,794	9,125	7,062	6,063	7,892	7,073	3,794	2,012		**150,512**
17	11	12,914	1	72,798	12,991	8,767	9,123	7,061	6,070	7,888	7,074	3,803	2,021		**150,522**
18	19	12,282	1	73,799	13,152	8,895	9,239	7,078	6,195	7,874	7,236	4,290	2,505		**152,565**
19	9	11,984	1	75,769	12,849	8,947	8,681	4,647	5,672	6,004	10,050	4,840	2,280		**151,733**
22	1	12,056	1	76,903	13,352	9,915	8,659	6,625	5,661	7,604	8,610	4,447	2,355		**156,189**
23	0	11,703	1	72,731	13,512	8,849	8,304	5,456	5,756	5,857	8,190	4,606	2,395		**147,360**
24	100	10,938	1	72,683	13,547	8,993	8,200	5,456	5,521	5,829	8,425	4,734	2,398		**146,825**
25	45	10,347	1	73,926	13,604	8,978	8,176	5,452	5,595	5,957	8,426	4,734	2,398		**147,639**
26	101	8,837	1	73,280	13,937	9,097	8,168	5,456	5,769	5,954	8,436	4,736	2,394		**146,166**
29	0	6,667	1	70,393	14,237	9,161	8,228	5,460	5,857	6,057	8,455	4,737	2,395		**141,648**
30	0	3,183	1	68,289	14,590	9,259	8,227	5,501	5,868	6,143	8,378	4,742	2,393	0	**136,574**

GOLD OPEN INTEREST IN CONTRACTS

OCTOBER

DATE	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	1988 AUG	TOTAL
Oct 1	2,276	1	66,853		14,781	8,077	8,204	5,488	4,572	6,180	6,872	3,239	2,393	0	**128,936**
2	1,904	1	71,408		14,884	8,200	8,992	5,481	4,307	6,200	7,595	3,243	2,393	0	**134,608**
3	1,137	1	71,373		14,902	8,330	8,981	5,500	4,644	6,673	7,832	3,244	2,395	0	**135,012**
6	964	1	74,263		14,986	8,393	8,983	5,500	4,643	6,650	7,835	3,246	2,396	0	**137,860**
7	1,313	1	75,098		15,031	8,345	9,041	5,550	4,362	6,683	7,837	3,246	2,397	3	**138,907**
8	1,055	1	74,224		15,148	8,382	8,951	5,559	4,389	6,676	7,838	3,247	2,423	28	**137,921**
9	758	1	67,784		15,316	8,342	9,871	5,551	4,451	6,685	7,906	3,248	2,421	33	**132,367**
10	801	1	67,329		15,296	8,372	9,963	5,550	4,261	6,687	7,906	3,248	2,421	33	**131,868**
13	641	1	66,673		15,335	8,376	9,957	5,548	4,263	6,695	7,906	3,249	2,421	33	**131,098**
14	691	1	67,142		15,292	9,913	10,659	9,549	8,535	7,758	10,197	4,824	2,421	33	**146,915**
15	750	1	67,129		15,584	9,757	10,518	9,549	8,642	7,876	10,196	4,825	2,422	162	**147,411**
16	630	1	64,904		15,454	9,859	10,375	9,569	8,702	7,817	10,294	4,926	2,422	162	**145,115**
17	696	1	62,658		15,821	9,864	10,519	9,599	8,709	7,815	10,299	4,926	2,422	162	**143,491**
20	495	1	62,155		15,873	9,872	10,556	9,621	8,708	7,816	10,298	4,926	2,422	162	**142,905**
21	470	1	61,165		16,078	9,817	10,559	9,624	8,705	7,815	10,466	4,926	2,421	162	**142,209**
22	626	1	63,011		16,744	9,920	10,565	9,628	8,705	7,816	10,464	4,926	2,421	163	**144,990**
23	380	1	62,875		16,664	9,899	10,556	9,653	8,708	7,842	10,429	4,927	2,421	163	**144,518**
24	300	1	60,208		16,849	9,974	10,632	9,679	8,711	7,823	10,419	4,932	2,421	163	**142,112**
27	458	1	60,977		17,110	10,078	10,645	10,607	7,737	8,788	10,209	4,937	2,421	164	**144,132**
28	227	1	60,544		17,088	10,193	11,081	10,606	7,737	8,800	10,313	5,036	2,421	160	**144,207**
29	222	0	60,903		17,116	10,144	11,374	10,621	7,737	8,801	10,318	5,036	2,457	160	**144,889**
30	0	150	61,263		17,674	10,313	11,473	10,651	7,733	8,817	10,315	5,036	2,457	158	**146,040**
31	0	147	61,366	0	17,631	10,542	11,537	10,642	7,726	8,951	10,419	5,038	2,421	158	**146,778**

NOVEMBER

DATE	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	1988 AUG	1988 OCT	TOTAL
Nov 3	6	63,679	0	18,173	10,510	11,498	10,711	7,727	9,365	10,233	5,036	2,419	158		**149,515**
4	502	64,676	0	17,831	10,582	11,135	10,824	7,562	9,774	10,309	5,178	2,420	158		**150,951**
5	202	63,861	1	18,089	10,520	10,964	10,464	7,521	9,710	10,308	5,019	2,233	157		**149,049**
6	135	62,959	1	18,365	10,532	11,008	10,496	7,521	9,605	10,307	5,011	2,236	157		**148,333**
7	585	63,310	1	18,327	10,557	11,098	10,498	7,521	10,020	10,308	5,011	2,239	157		**149,632**
10	585	62,114	0	18,807	10,629	11,165	10,638	7,523	10,054	10,311	5,011	2,239	157		**149,233**
11	0	60,570	0	19,397	10,652	11,175	10,650	7,523	10,095	10,322	5,011	2,239	157		**147,791**
12	101	59,879	0	20,046	10,572	11,170	10,565	7,527	10,226	10,301	5,026	2,244	157		**147,814**
13	286	59,772	1	20,382	10,573	11,245	10,575	7,538	10,253	10,316	5,033	2,244	157		**148,375**
14	0	61,463	1	21,098	10,536	11,463	10,646	7,536	10,259	10,327	5,028	2,286	157		**150,800**
17	0	56,759	9	23,156	10,852	11,847	11,032	7,527	10,390	10,342	5,028	2,288	157		**149,387**
18	469	48,740	10	24,313	10,925	11,866	11,060	7,646	10,514	10,510	4,679	2,297	509		**143,538**
19	19	44,718	10	29,099	11,597	12,014	11,230	7,665	10,587	10,513	4,679	2,295	509		**144,935**
20	307	42,635	8	29,541	11,471	12,048	11,227	7,678	10,825	10,514	5,680	2,296	509		**144,739**
21	0	37,372	9	31,961	11,924	12,558	11,089	7,767	10,948	10,525	4,680	2,302	510		**141,645**
24	0	32,387	9	35,375	12,287	13,032	11,095	8,026	11,033	10,770	4,680	2,302	510		**141,506**
25	0	28,271	4	38,654	13,692	13,403	10,472	9,663	10,522	11,004	4,680	2,306	510		**143,181**
26	0	21,134	4	43,406	14,478	13,534	10,325	9,680	10,711	10,993	4,680	2,319	510		**141,774**
27								HOLIDAY							
28	0	7,413	5	45,767	14,983	13,772	10,323	9,680	10,607	11,405	4,890	2,324	510	0	**131,679**

DECEMBER

DATE	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 APR	1987 JUN	1987 AUG	1987 OCT	1987 DEC	1988 FEB	1988 APR	1988 JUN	1988 AUG	1988 OCT	TOTAL
Dec 1	5,087	9	48,251		15,382	13,695	10,239	9,797	10,578	11,413	4,899	2,324	510	0	**132,184**
2	3,634	9	50,323		15,529	13,775	10,213	9,801	10,554	11,414	4,918	2,325	495	0	**132,990**
3	3,043	6	52,067		15,532	13,767	10,191	9,839	10,539	11,451	4,910	2,317	497	0	**134,159**
4	2,589	4	53,760		15,500	14,306	10,184	9,724	10,554	11,456	4,908	2,318	497	0	**135,800**
5	1,850	4	52,974		15,751	14,821	10,296	9,741	10,559	11,456	4,908	2,318	497	0	**135,175**
8	1,639	4	53,503		15,784	14,874	10,364	9,528	10,554	11,455	4,908	2,318	495	0	**135,426**
9	1,211	4	52,592		15,828	14,871	10,418	9,555	10,564	11,494	4,908	2,328	495	0	**134,268**
10	1,135	4	53,910		15,536	14,801	10,251	9,515	10,273	11,054	4,707	2,329	496	0	**134,011**
11	1,038	4	53,954		15,388	14,603	10,153	9,299	10,209	10,953	4,707	2,331	496	0	**133,135**
12	1,021	4	53,414		15,668	14,573	10,118	9,468	10,246	11,227	4,708	2,330	496	0	**133,273**
15	747	4	53,487		16,240	14,734	10,270	9,475	10,226	11,228	4,737	2,361	496	0	**134,005**
16	637	4	53,427		16,133	14,640	9,826	9,480	10,154	11,226	4,737	2,361	496	0	**133,121**
17	660	9	53,032		16,122	14,629	9,880	9,451	10,231	11,226	4,752	2,361	496	0	**132,849**
18	1,026	9	53,861		16,055	14,652	9,891	9,441	10,248	11,225	4,748	2,361	495	0	**134,012**
19	723	9	54,582		16,368	14,688	9,861	9,467	10,243	11,200	4,750	2,363	495	0	**134,749**
22	1,480	8	57,589		17,824	14,502	9,808	9,508	10,327	11,364	4,750	2,362	495	0	**140,017**
23	1,082	402	55,378		17,809	14,443	9,812	9,481	10,468	11,426	4,922	2,393	495	0	**138,111**
24	551	554	55,988		17,968	14,399	9,812	9,470	10,482	11,458	5,042	2,564	605	285	**139,178**
25								HOLIDAY							
26								HOLIDAY							
29	548	655	55,949		17,998	14,450	9,805	9,454	10,640	11,455	5,047	2,590	706	530	**139,827**
30	0	736	54,094		18,198	14,350	9,842	9,472	11,048	11,324	4,553	2,593	706	532	**137,448**
31	0	21	55,808	10	20,744	14,299	9,868	9,472	10,782	11,335	4,555	2,607	711	532	**140,744**

1986 GOLD DEPOSITORY STOCKS

		JANUARY			FEBRUARY			MARCH	
DATE	REGISTERED	ELIGIBLE	TOTAL	REGISTERED	ELIGIBLE	TOTAL	REGISTERED	ELIGIBLE	TOTAL
1	HOL	HOL	HOL	SAT	SAT	SAT	SAT	SAT	SAT
2	2,006,125	99,869	2,105,994	SUN	SUN	SUN	SUN	SUN	SUN
3	2,006,125	99,869	2,105,994	2,261,374	91,055	2,352,429	2,412,785	167,312	2,580,097
4	SAT	SAT	SAT	2,261,374	91,055	2,352,429	2,393,263	163,350	2,556,613
5	SUN	SUN	SUN	2,389,339	96,953	2,486,292	2,393,263	163,350	2,556,613
6	2,006,125	102,887	2,109,012	2,389,339	96,953	2,486,292	2,431,182	148,799	2,579,981
7	2,006,125	102,887	2,109,012	2,389,339	96,953	2,486,292	2,430,782	148,799	2,579,581
8	2,006,125	105,707	2,111,832	SAT	SAT	SAT	SAT	SAT	SAT
9	2,006,125	105,707	2,111,832	SUN	SUN	SUN	SUN	SUN	SUN
10	2,006,028	104,742	2,110,770	2,389,339	96,953	2,486,292	2,430,782	148,799	2,579,581
11	SAT	SAT	SAT	2,440,208	94,654	2,534,862	2,430,782	146,570	2,577,352
12	SUN	SUN	SUN	2,440,208	128,411	2,568,619	2,430,782	146,570	2,577,352
13	2,005,926	101,947	2,107,873	2,440,408	127,503	2,567,911	2,430,782	146,570	2,577,352
14	2,006,132	100,624	2,106,756	2,443,812	125,059	2,568,871	2,430,782	146,570	2,577,352
15	2,006,228	101,407	2,107,635	SAT	SAT	SAT	SAT	SAT	SAT
16	2,006,022	99,660	2,105,682	SUN	SUN	SUN	SUN	SUN	SUN
17	2,006,022	103,480	2,109,502	HOL	HOL	HOL	2,383,500	125,191	2,508,691
18	SAT	SAT	SAT	2,443,812	125,059	2,568,871	2,382,606	124,934	2,507,540
19	SUN	SUN	SUN	2,443,812	125,059	2,568,871	2,300,200	205,399	2,505,599
20	2,006,022	103,705	2,109,727	2,443,812	125,059	2,568,871	2,210,308	303,752	2,514,060
21	2,006,022	103,705	2,109,727	2,443,848	127,844	2,571,692	2,073,522	440,152	2,513,674
22	2,005,629	100,003	2,105,632	SAT	SAT	SAT	SAT	SAT	SAT
23	2,005,629	100,003	2,105,632	SUN	SUN	SUN	SUN	SUN	SUN
24	2,005,629	102,435	2,108,064	2,443,848	127,844	2,571,692	2,066,220	446,767	2,512,987
25	SAT	SAT	SAT	2,463,804	127,844	2,591,648	2,066,220	446,767	2,512,987
26	SUN	SUN	SUN	2,435,261	140,294	2,575,555	2,116,916	446,264	2,563,180
27	1,999,070	102,435	2,101,505	2,421,538	140,294	2,561,832	2,116,916	446,264	2,563,180
28	2,044,658	91,500	2,136,158	2,421,538	140,294	2,561,832	HOL	HOL	HOL
29	2,054,926	91,114	2,146,040				SAT	SAT	SAT
30	2,054,537	91,446	2,145,983				SUN	SUN	SUN
31	2,229,923	91,446	2,321,369				2,151,038	414,134	2,565,172

		APRIL			MAY			JUNE	
DATE	REGISTERED	ELIGIBLE	TOTAL	REGISTERED	ELIGIBLE	TOTAL	REGISTERED	ELIGIBLE	TOTAL
1	2,147,466	445,422	2,592,888	2,149,404	417,852	2,567,256	SUN	SUN	SUN
2	2,146,667	444,639	2,591,306	2,123,556	472,137	2,595,693	1,523,673	462,550	1,986,223
3	2,146,667	443,671	2,590,338	SAT	SAT	SAT	1,523,673	462,550	1,986,223
4	2,146,667	443,671	2,590,338	SUN	SUN	SUN	1,509,214	476,443	1,985,657
5	SAT	SAT	SAT	2,060,975	472,137	2,533,112	1,509,424	474,595	1,984,019
6	SUN	SUN	SUN	2,065,527	468,190	2,533,717	1,518,566	473,290	1,991,856
7	2,146,667	443,671	2,590,338	2,065,527	468,190	2,533,717	SAT	SAT	SAT
8	2,146,667	443,671	2,590,338	2,065,527	468,190	2,533,717	SUN	SUN	SUN
9	2,146,667	443,671	2,590,338	2,077,357	467,029	2,544,386	1,520,559	460,185	1,980,744
10	2,146,667	443,671	2,590,338	SAT	SAT	SAT	1,520,559	460,185	1,980,744
11	2,147,164	443,542	2,590,706	SUN	SUN	SUN	1,520,559	463,196	1,983,755
12	SAT	SAT	SAT	2,077,056	465,209	2,542,265	1,619,948	335,681	1,955,629
13	SUN	SUN	SUN	2,076,159	465,209	2,541,368	1,715,853	241,809	1,957,662
14	2,146,265	439,402	2,585,667	2,071,770	465,306	2,537,076	SAT	SAT	SAT
15	2,151,409	439,466	2,590,875	2,057,601	469,925	2,527,526	SUN	SUN	SUN
16	2,151,409	439,466	2,590,875	2,081,706	467,806	2,549,512	1,760,642	191,890	1,952,532
17	2,151,409	439,466	2,590,875	SAT	SAT	SAT	1,760,642	191,890	1,952,532
18	2,151,409	439,466	2,590,875	SUN	SUN	SUN	1,760,642	191,048	1,951,690
19	SAT	SAT	SAT	2,081,706	467,806	2,549,512	1,760,642	191,048	1,951,690
20	SUN	SUN	SUN	2,081,899	467,613	2,549,512	1,766,351	191,048	1,957,399
21	2,155,702	437,598	2,593,300	2,002,817	476,328	2,479,145	SAT	SAT	SAT
22	2,155,708	407,624	2,563,332	1,923,378	475,162	2,398,540	SUN	SUN	SUN
23	2,155,708	407,624	2,563,332	1,858,390	465,809	2,324,199	1,766,351	195,438	1,961,789
24	2,155,861	405,744	2,561,605	SAT	SAT	SAT	1,766,351	195,438	1,961,789
25	2,155,861	405,744	2,561,605	SUN	SUN	SUN	1,783,943	194,249	1,978,192
26	SAT	SAT	SAT	HOL	HOL	HOL	1,769,409	198,381	1,967,790
27	SUN	SUN	SUN	1,858,390	465,809	2,324,199	1,769,310	223,395	1,992,705
28	2,143,079	405,744	2,548,823	1,858,390	465,809	2,324,199	SAT	SAT	SAT
29	2,143,079	405,744	2,548,823	1,732,406	464,192	2,196,598	SUN	SUN	SUN
30	2,155,102	411,838	2,566,940	1,732,406	464,192	2,196,598	1,769,310	222,842	1,992,152
31				SAT	SAT	SAT			

1986 GOLD DEPOSITORY STOCKS

		JULY			AUGUST			SEPTEMBER	
DATE	REGISTERED	ELIGIBLE	TOTAL	REGISTERED	ELIGIBLE	TOTAL	REGISTERED	ELIGIBLE	TOTAL
1	1,769,310	222,842	1,992,152	1,421,655	200,255	1,621,910	HOL	HOL	HOL
2	1,766,025	222,842	1,988,867	SAT	SAT	SAT	1,470,117	194,302	1,664,419
3	HOL	HOL	HOL	SUN	SUN	SUN	1,448,955	261,012	1,709,967
4	HOL	HOL	HOL	1,421,655	200,255	1,621,910	1,439,291	261,012	1,700,303
5	SAT	SAT	SAT	1,419,158	199,124	1,618,282	1,439,291	260,053	1,699,344
6	SUN	SUN	SUN	1,419,158	199,124	1,618,282	SAT	SAT	SAT
7	1,762,501	222,600	1,985,101	1,429,499	197,588	1,627,087	SUN	SUN	SUN
8	1,764,800	222,600	1,987,400	1,429,499	195,780	1,625,279	1,439,291	260,053	1,699,344
9	1,741,480	221,881	1,963,361	SAT	SAT	SAT	1,437,883	257,020	1,694,903
10	1,719,214	236,637	1,955,851	SUN	SUN	SUN	1,437,883	255,753	1,693,636
11	1,742,504	256,259	1,998,763	1,429,197	194,944	1,624,141	1,437,883	255,753	1,693,636
12	SAT	SAT	SAT	1,429,098	195,008	1,624,106	1,493,414	207,254	1,700,668
13	SUN	SUN	SUN	1,429,098	199,542	1,628,640	SAT	SAT	SAT
14	1,742,504	256,259	1,998,763	1,433,533	199,446	1,632,979	SUN	SUN	SUN
15	1,743,790	256,259	2,000,049	1,433,533	199,446	1,632,979	1,493,114	206,321	1,699,435
16	1,816,916	210,103	2,027,019	SAT	SAT	SAT	1,493,114	206,321	1,699,435
17	1,770,796	208,894	1,979,690	SUN	SUN	SUN	1,459,426	203,395	1,662,821
18	1,673,535	208,279	1,881,814	1,461,953	198,611	1,660,564	1,459,426	204,713	1,664,139
19	SAT	SAT	SAT	1,460,352	198,611	1,658,963	1,459,426	203,929	1,663,355
20	SUN	SUN	SUN	1,460,352	196,753	1,657,105	SAT	SAT	SAT
21	1,673,535	208,273	1,881,808	1,460,352	196,753	1,657,105	SUN	SUN	SUN
22	1,673,535	208,306	1,881,841	1,478,232	195,797	1,674,029	1,459,426	203,929	1,663,355
23	1,577,631	203,832	1,781,463	SAT	SAT	SAT	1,473,210	205,009	1,678,219
24	1,577,631	203,832	1,781,463	SUN	SUN	SUN	1,473,210	205,009	1,678,219
25	1,422,045	201,875	1,623,920	1,478,232	195,797	1,674,029	1,514,828	202,584	1,717,412
26	SAT	SAT	SAT	1,478,232	195,797	1,674,029	1,514,828	201,812	1,716,640
27	SUN	SUN	SUN	1,478,232	195,797	1,674,029	SAT	SAT	SAT
28	1,422,045	201,586	1,623,631	1,478,232	195,765	1,673,997	SUN	SUN	SUN
29	1,421,655	201,586	1,623,241	1,470,216	194,302	1,664,518	1,524,886	201,203	1,726,089
30	1,421,655	200,566	1,622,221	SAT	SAT	SAT	1,525,004	201,203	1,726,207
31	1,421,655	201,377	1,623,032	SUN	SUN	SUN			

		OCTOBER			NOVEMBER			DECEMBER	
DATE	REGISTERED	ELIGIBLE	TOTAL	REGISTERED	ELIGIBLE	TOTAL	REGISTERED	ELIGIBLE	TOTAL
1	1,525,004	201,235	1,726,239	SAT	SAT	SAT	1,836,286	357,389	2,193,675
2	1,525,004	201,235	1,726,239	SUN	SUN	SUN	1,891,722	357,389	2,249,111
3	1,502,681	200,241	1,702,922	1,425,405	361,786	1,787,191	2,168,191	377,090	2,545,281
4	SAT	SAT	SAT	1,425,405	361,786	1,787,191	2,216,854	377,122	2,593,976
5	SUN	SUN	SUN	1,430,523	366,432	1,796,955	2,271,546	377,122	2,648,668
6	1,510,318	208,793	1,719,111	1,430,523	366,432	1,796,955	SAT	SAT	SAT
7	1,510,318	208,793	1,719,111	1,430,523	360,672	1,791,195	SUN	SUN	SUN
8	1,521,182	208,191	1,729,373	SAT	SAT	SAT	2,302,787	376,350	2,679,137
9	1,521,182	208,191	1,729,373	SUN	SUN	SUN	2,307,140	379,662	2,686,802
10	1,539,489	208,191	1,747,680	1,430,017	360,672	1,790,689	2,307,140	384,581	2,691,721
11	SAT	SAT	SAT	1,443,485	360,672	1,804,157	2,307,140	384,581	2,691,721
12	SUN	SUN	SUN	1,443,485	360,672	1,804,157	2,307,630	385,740	2,693,370
13	1,538,403	208,038	1,746,441	1,443,485	359,709	1,803,194	SAT	SAT	SAT
14	1,538,403	208,038	1,746,441	1,429,920	359,463	1,789,383	SUN	SUN	SUN
15	1,538,403	208,038	1,746,441	SAT	SAT	SAT	2,307,134	386,222	2,693,356
16	1,538,506	208,038	1,746,544	SUN	SUN	SUN	2,307,134	386,222	2,693,356
17	1,538,506	208,038	1,746,544	1,465,988	359,334	1,825,322	2,316,432	386,239	2,702,671
18	SAT	SAT	SAT	1,470,851	359,334	1,830,185	2,301,616	387,742	2,689,358
19	SUN	SUN	SUN	1,470,851	359,334	1,830,185	2,301,616	387,795	2,689,411
20	1,504,408	208,467	1,712,875	1,453,048	358,819	1,811,867	SAT	SAT	SAT
21	1,440,837	206,449	1,647,286	1,453,048	358,819	1,811,867	SUN	SUN	SUN
22	1,453,238	337,865	1,791,103	SAT	SAT	SAT	2,426,488	387,152	2,813,640
23	1,453,238	337,663	1,790,901	SUN	SUN	SUN	2,426,488	387,152	2,813,640
24	1,452,938	337,400	1,790,338	1,567,310	357,944	1,925,254	2,423,908	387,145	2,811,053
25	SAT	SAT	SAT	1,696,481	357,944	2,054,425	HOL	HOL	HOL
26	SUN	SUN	SUN	1,737,859	357,842	2,095,701	HOL	HOL	HOL
27	1,487,293	337,499	1,824,792	HOL	HOL	HOL	SAT	SAT	SAT
28	1,452,559	338,000	1,790,559	1,791,527	358,311	2,149,838	SUN	SUN	SUN
29	1,452,559	338,000	1,790,559	SAT	SAT	SAT	2,323,621	387,049	2,710,670
30	1,452,456	367,074	1,819,530	SUN	SUN	SUN	2,433,385	453,915	2,887,300
31	1,425,405	362,435	1,787,840				2,436,396	453,915	2,890,311

1986 GOLD DELIVERIES

DATE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	HOL	SAT	SAT	7,301	5	SUN	47	5,841	HOL	3,187	SAT	10,645
2	2	SUN	SUN	1,474	29	530	172	SAT	0	1,191	SUN	1,734
3	1	8,082	5	2,124	SAT	243	HOL	SUN	200	583	144	1,083
4	SAT	756	0	746	SUN	233	HOL	1,342	3	SAT	144	811
5	SUN	666	1	SAT	170	283	SAT	484	367	SUN	5	549
6	1,507	1,647	1	SUN	0	1,121	SUN	441	SAT	601	500	SAT
7	652	226	2	249	54	SAT	50	463	SUN	326	201	SUN
8	0	SAT	SAT	132	1	SUN	4	282	138	130	SAT	414
9	0	SUN	SUN	412	188	933	4	SAT	4	507	SUN	218
10	2	519	1	140	SAT	763	1	SUN	17	390	135	283
11	SAT	175	0	53	SUN	728	235	615	61	SAT	0	40
12	SUN	245	5	SAT	0	1,850	SAT	794	102	SUN	585	163
13	101	433	11	SUN	31	528	SUN	429	SAT	0	0	SAT
14	251	369	0	232	0	SAT	281	210	SUN	158	101	SUN
15	15	SAT	SAT	200	1	SUN	3	122	8	2	SAT	51
16	3	SUN	SUN	133	147	278	131	SAT	12	2	SUN	162
17	217	HOL	0	67	SAT	32	21	SUN	8	234	286	114
18	SAT	201	0	36	SUN	283	91	466	4	SAT	0	94
19	SUN	234	8	SAT	7	111	SAT	213	7	SUN	0	57
20	0	109	4	SUN	2	419	SUN	228	SAT	152	457	SAT
21	201	67	0	265	9	SAT	0	65	SUN	187	19	SUN
22	0	SAT	SAT	41	5	SUN	0	92	12	21	SAT	444
23	3	SUN	SUN	30	1,701	298	305	SAT	8	26	SUN	108
24	0	111	0	171	SAT	59	63	SUN	1	222	307	916
25	SAT	57	0	80	SUN	8	3	4	0	SAT	0	HOL
26	SUN	353	3	SAT	HOL	23	SAT	180	70	SUN	0	HOL
27	0	33	0	SUN	7	332	SUN	18	SAT	58	HOL	SAT
28	0	40	HOL	13	260	SAT	12	84	SUN	77	0	SUN
29	0		SAT	145	410	SUN	106	234	44	272	SAT	330
30	19		SUN	100	341	30	1	SAT	101	108	SUN	397
31	1		10		SAT		0	SUN		222		548
TOTAL	**2,975**	**14,323**	**51**	**14,144**	**3,368**	**9,085**	**1,530**	**12,607**	**1,167**	**8,656**	**2,884**	**19,161**

1986
SILVER
TRADING
STATISTICS

SILVER OPENING FUTURES PRICES

¢ per troy ounce

JANUARY

DATE	1986 JAN	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC
Jan. 1							HOLIDAY							
2	579.1@ 580.1	583.0@ 584.0	588.0 T		595.0 T	605.0 T	612.0 T	623.0 T	627.0@ 628.0	635.3@ 636.3	643.9@ 644.9	652.8@ 653.8	662.3@ 663.3	
3	574.4@ 575.9	578.1@ 579.6	582.5 T		591.0 T	597.3@ 598.8	605.2@ 606.7	618.5 T	621.3@ 622.8	629.6@ 631.1	638.0@ 639.5	646.8@ 648.3	656.3@ 657.8	
6	582.5@ 583.5	586.1@ 587.1	590.5 T		599.0 T	607.0 T	613.3@ 614.3	626.0 T	629.7@ 630.7	638.1@ 639.1	646.7@ 647.7	655.7@ 656.7	665.3@ 666.3	
7	587.6@ 588.6	591.1@ 592.1	595.0 T		602.0 T	612.0 T	618.5@ 619.5	630.0 T	635.0@ 636.0	643.4@ 644.4	652.1@ 653.1	661.1@ 662.1	668.0 T	
8	591.3@ 592.3	594.6@ 595.6	598.5 T		606.0 T	615.5 T	621.0 T	635.0 T	638.0@ 639.0	646.3@ 647.3	659.0 T	663.6@ 664.6	675.0 T	
9	592.0@ 594.0	595.1@ 597.1	599.5 T		607.0 T	617.0 T	622.7@ 624.7	634.7 T	639.2@ 641.2	647.7@ 649.7	656.4@ 658.4	665.4@ 667.4	675.0@ 677.0	
10	612.7@ 613.7	615.0 T	620.0 T		629.0 T	635.0 T	647.0 T	660.0 T	662.6@ 663.6	671.6@ 672.6	680.8@ 681.8	690.3@ 691.3	700.4@ 701.4	
13	605.2@ 606.7	608.1@ 609.6	612.0 T		621.0 T	628.0 T	637.5 T	652.0 T	654.7@ 656.2	663.6@ 665.1	672.9@ 674.4	682.3@ 683.8	692.3@ 693.8	
14	601.2@ 602.2	604.1@ 605.1	609.0 T		617.0 T	624.0 T	633.0 T	646.0 T	651.3@ 652.3	660.0 T	669.7@ 670.7	679.2@ 680.2	689.2@ 690.2	
15	613.0 T	613.1@ 615.1	617.0 T		627.0 T	632.0 T	646.0 T	656.0 T	660.0@ 662.0	669.0@ 671.0	678.4@ 680.4	688.0@ 690.0	698.2@ 700.2	
16	632.0 T	634.1@ 637.1	641.0 T		647.0 T	658.0 T	666.0 T	676.0 T	681.5@ 684.5	698.0 T	700.0@ 703.0	709.6@ 712.6	719.8@ 722.8	
17	613.0 T	616.1@ 617.1	621.0 T		629.5 T	637.5 T	647.0 T	657.0 T	663.5@ 664.5	675.0 T	685.0 T	695.0 T	701.8@ 702.8	
20	605.0@ 606.0	607.1@ 608.1	611.0 T		619.0 T	629.0 T	636.0 T	650.0 T	652.9@ 653.9	661.8@ 662.8	671.0@ 672.0	680.4@ 681.4	690.4@ 691.4	
21	622.0@ 623.0	624.1@ 625.1	628.0 T		636.0 T	646.0 T	653.2@ 654.2	666.0 T	670.6@ 671.6	685.0 T	689.2@ 690.2	698.9@ 699.9	709.2@ 710.2	
22	615.3@ 617.3	617.2@ 619.2	623.0 T		629.0 T	637.2@ 639.2	645.5 T	661.0 T	663.1@ 665.1	676.0 T	681.4@ 683.4	690.9@ 692.9	701.2@ 703.2	
23	612.2@ 614.2	613.7@ 615.7	618.0 T		625.5 T	633.0 T	642.5@ 644.5	658.0 T	659.7@ 661.7	666.0 T	677.9@ 679.9	687.4@ 689.4	697.7@ 699.7	
24	617.8@ 619.8	619.2@ 621.2	625.0 T		632.5 T	642.0 T	647.9@ 649.9	664.0 T	665.2@ 667.2	674.2@ 676.2	683.4@ 685.4	692.9@ 694.9	703.2@ 705.2	
27	626.0@ 627.0	627.2@ 628.2	632.0 T		641.0 T	650.0 T	659.0 T	671.0 T	674.2@ 675.2	686.0 T	692.8@ 693.8	702.5@ 703.5	713.0@ 714.0	
28	616.1@ 617.1	617.2@ 618.2	621.0 T		630.0 T	636.0 T	648.0 T	660.5 T	663.7@ 664.7	672.8@ 673.8	682.1@ 683.1	691.7@ 692.7	702.0@ 703.0	
29	615.0 T	616.2@ 617.2	621.0 T		628.0 T	636.3@ 637.3	645.3@ 646.3	660.0 T	662.9@ 663.9	672.1@ 673.1	681.2@ 682.2	690.7@ 691.7	700.8@ 701.8	
30		618.0@ 620.0	623.0 T		632.0 T	641.0 T	647.0@ 649.0	664.0 T	664.5@ 666.5	673.5@ 675.5	682.6@ 684.6	692.0@ 694.0	702.0@ 704.0	
31		608.8@ 609.8	613.0 T	616.8@ 617.8	620.0 T	630.0 T	637.5@ 638.5	650.0 T	654.9@ 655.9	663.8@ 664.8	672.8@ 673.8	684.0 T	694.0 T	707.1@ 708.1

FEBRUARY

DATE	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN
Feb. 3	603.2@ 604.2	607.0 T	610.8@ 611.8	614.5 T	622.0 T	631.0@ 632.0	645.0 T	648.1@ 649.1	656.9@ 657.9	665.8@ 666.8	675.0@ 676.0	684.8@ 685.8	699.8@ 700.8	
4	577.5@ 578.5	582.0 T	584.8@ 585.8	590.0 T	599.0 T	607.0 T	626.0 T	622.1@ 623.1	630.9@ 631.9	639.8@ 640.8	649.0@ 650.0	661.0 T	673.8@ 674.8	
5	584.7@ 586.7	589.0 T	591.8@ 593.8	597.5 T	604.0 T	611.0 T	625.0 T	627.4@ 629.4	653.8@ 655.8	644.2@ 646.2	653.0@ 655.0	662.3@ 664.3	676.8@ 678.8	
6	538.3@ 589.3	592.0 T	595.4@ 596.4	600.0 T	608.0 T	616.0 T	630.0 T	631.5@ 632.5	640.0@ 641.0	648.5@ 649.5	657.4@ 658.4	666.8@ 667.8	681.5@ 682.5	
7	587.8@ 589.8	592.0 T	594.9@ 596.9	600.0 T	607.5 T	614.0 T	627.0 T	631.0@ 633.0	639.5@ 641.5	648.0@ 650.0	656.9@ 658.9	666.3@ 668.3	681.0@ 683.0	
10	591.0 T	595.5 T	599.0@ 600.0	604.0 T	612.0 T	620.0 T	635.5 T	636.2@ 637.2	644.9@ 645.9	653.6@ 654.6	662.7@ 663.7	670.5 T	687.2@ 688.2	
11	583.9@ 585.9	588.0 T	590.5@ 592.5	595.0 T	604.5 T	610.7@ 612.7	625.0 T	627.5@ 629.5	640.0 T	644.9@ 646.9	656.0 T	663.6@ 665.6	678.5@ 680.5	
12	590.5@ 591.5	593.0 T	596.9@ 597.9	602.0 T	610.0 T	619.0 T	630.0 T	633.5@ 634.5	642.0@ 643.0	650.5@ 651.5	659.0@ 660.0	668.3@ 669.3	682.8@ 683.8	
13	585.4@ 586.4	588.5 T	591.4@ 592.4	595.0 T	603.0 T	613.0 T	625.0 T	628.0@ 629.0	636.5@ 637.5	645.1@ 646.1	653.8@ 654.8	663.1@ 664.1	677.6@ 678.6	
14	580.0@ 583.0	582.0 T	585.8@ 588.8	590.0 T	598.0 T	605.0 T	620.0 T	622.0@ 625.0	635.0 T	638.9@ 641.9	647.6@ 650.6	660.0 T	671.3@ 674.3	
17							HOLIDAY							
18	591.3@ 592.3	593.0 T	596.7@ 597.7	600.0 T	607.5 T	617.5 T	630.0 T	632.8@ 633.8	641.1@ 642.1	649.5@ 650.5	658.1@ 659.1	667.1@ 668.1	681.3@ 682.3	
19	596.5@ 598.5	599.5 T	601.7@ 603.7	606.0 T	613.0 T	623.0 T	636.0 T	637.7@ 639.7	646.0@ 648.0	654.4@ 656.4	663.0@ 665.0	672.0 T	686.2@ 688.2	
20	589.0@ 590.0	591.5 T	594.3@ 595.3	598.5 T	605.5 T	616.0 T	627.0 T	630.7@ 631.7	641.5 T	647.5@ 648.5	656.2@ 657.2	665.5@ 666.5	679.7@ 680.7	
21	587.0@ 588.0	588.0 T	591.8@ 592.8	595.0 T	605.0 T	612.5 T	624.0 T	628.4@ 629.4	636.7@ 637.7	645.2@ 646.2	655.0 T	662.0 T	677.4@ 678.4	
24	590.2@ 591.7	592.0 T	594.8@ 596.3	600.5 T	607.5 T	615.0 T	629.5 T	631.4@ 632.9	639.7@ 641.2	648.2@ 649.7	656.9@ 658.4	666.2@ 667.7	680.4@ 681.9	
25	602.3@ 605.3	604.5 T	606.9@ 609.9	613.0 T	620.0 T	630.0 T	639.0 T	643.6@ 646.6	651.9@ 654.9	660.4@ 663.4	669.1@ 672.1	678.4@ 681.4	692.6@ 695.6	
26	584.5@ 586.5	587.0 T	589.0@ 591.0	595.0 T	604.0 T	612.0 T	625.0 T	625.8@ 627.8	634.1@ 636.1	642.6@ 644.6	650.0 T	660.6@ 662.6	674.8@ 676.8	
27		566.0 T	567.3@ 569.3	573.0 T	578.0 T	587.0 T	600.0 T	602.5@ 604.5	610.6@ 612.6	619.0 T	627.2@ 629.2	635.0 T	649.6@ 651.6	
28		564.0 T	566.8@ 568.8	574.0 T	580.0 T	587.0 T	600.0 T	601.3@ 603.3	608.0 T	617.0@ 619.0	625.0@ 627.0	633.5@ 635.5	646.5@ 648.5	651.0@ 653.0

SILVER OPENING FUTURES PRICES

¢ per troy ounce

MARCH

DATE	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN
Mar 3	561.0 T	566.7@ 567.7	571.0 T		577.0 T	586.0 T	596.0 T	600.6@ 601.6	609.5 T	616.1@ 617.1	624.1@ 625.1	632.6@ 633.6	648.0 T	650.1@ 651.1
4	556.0 T	561.5 T	565.0 T		571.0 T	578.0 T	589.0 T	594.0@ 595.0	602.0 T	607.0 T	616.7@ 617.7	624.9@ 625.9	637.5@ 638.5	641.9@ 642.9
5	563.0 T	567.3@ 568.3	571.0 T		578.0 T	585.0 T	598.0 T	600.0@ 601.0	610.0 T	614.8@ 615.8	622.4@ 623.4	630.5@ 631.5	642.9@ 643.9	647.2@ 648.2
6	556.0 T	559.8@ 560.8	565.0 T		571.0 T	577.5 T	591.5 T	593.3@ 594.3	603.0 T	608.5@ 609.5	616.3@ 617.3	624.6@ 625.6	637.3@ 638.3	641.7@ 642.7
7	560.0 T	563.3@ 563.8	567.0 T		574.0 T	582.0 T	592.0 T	596.7@ 597.2	604.2@ 604.7	611.9@ 612.4	619.7@ 620.2	628.0@ 628.5	640.7@ 641.2	645.1@ 645.6
10	557.0 T	557.3@ 558.3	561.0 T		569.0 T	577.5 T	588.0 T	590.0@ 591.0	600.0 T	604.8@ 605.8	612.4@ 613.4	620.5@ 621.5	632.9@ 633.9	632.7@ 638.2
11	562.0 T	563.2@ 564.2	567.1 T		574.0 T	581.0 T	592.5 T	595.5@ 596.5	600.0 T	610.1@ 611.1	617.6@ 618.6	625.6@ 626.6	637.9@ 638.9	642.1@ 643.1
12	568.0 T	569.8@ 570.8	574.0 T		580.5 T	588.0 T	599.0 T	602.0@ 603.0	609.2@ 610.2	616.6@ 617.6	624.1@ 625.1	632.1@ 633.1	644.4@ 645.4	648.6@ 649.6
13	577.0@ 578.5	579.3@ 580.8	584.0 T		591.0 T	600.0 T	610.0 T	612.4@ 613.9	619.8@ 621.3	630.0 T	635.1@ 636.6	646.0 T	655.9@ 657.4	660.2@ 661.7
14	572.0 T	571.3@ 572.3	576.0 T		583.0 T	590.0 T	601.0 T	604.4@ 605.4	611.8@ 612.8	619.4@ 620.4	627.1@ 628.1	635.3@ 636.3	647.9@ 648.9	652.2@ 653.2
17	570.0 T	570.8@ 571.8	574.0 T		581.5 T	588.0@ 589.0	599.5 T	602.6@ 603.6	609.8@ 610.8	617.4@ 618.4	625.1@ 626.1	633.3@ 634.3	645.9@ 646.9	650.2@ 651.2
18	576.2@ 576.7	577.8@ 578.3	582.0 T		590.0 T	595.5 T	607.5 T	610.9@ 611.4	618.2@ 618.7	625.9@ 626.4	633.7@ 634.2	642.0@ 642.5	654.7@ 655.2	659.0@ 659.5
19	568.5 T	570.3@ 571.3	575.0 T		582.0 T	588.5 T	600.0 T	603.4@ 604.4	610.7@ 611.7	618.4@ 619.4	626.2@ 627.2	634.5@ 635.5	647.2@ 648.2	651.5@ 652.5
20	572.5 T	574.3@ 575.3	578.5 T		585.5 T	593.5 T	603.0 T	607.4@ 608.4	614.7@ 615.7	622.4@ 623.4	630.2@ 631.2	638.5@ 639.5	651.2@ 652.2	655.5@ 656.5
21	575.2@ 576.2	576.3@ 577.3	581.0 T		588.0 T	597.0 T	605.5@ 606.5	609.4@ 610.4	616.7@ 617.7	624.4@ 625.4	632.2@ 633.2	640.4@ 641.4	652.6@ 653.6	656.8@ 657.8
24	568.3@ 569.3	569.3@ 570.3	574.0 T		582.0 T	585.0 T	600.0 T	602.4@ 603.4	609.7@ 610.7	617.4@ 618.4	625.2@ 626.2	636.5 T	645.6@ 646.6	649.8@ 650.8
25	573.0 T	572.9@ 574.9	577.0 T		583.0 T	592.0 T	603.5 T	605.4@ 607.4	615.0 T	620.2@ 622.2	627.9@ 629.9	636.0@ 638.0	648.1@ 650.1	652.2@ 654.2
26	557.3@ 558.3	558.0@ 559.0	562.0 T		568.5 T	575.0 T	586.0 T	590.0@ 591.0	598.0 T	607.5 T	612.2@ 613.2	617.0 T	632.2@ 633.2	636.2@ 637.2
27		558.5@ 559.5	563.0 T		569.0 T	575.0 T	587.0 T	590.3@ 591.3	599.0 T	604.8@ 605.8	612.3@ 613.3	620.2@ 621.2	632.1@ 633.1	636.1@ 637.1
28								HOLIDAY						
31		547.0@ 549.0	552.0 T	553.9@ 555.9	560.0 T	568.0 T	576.0 T	578.4@ 580.4	586.0 T	592.6@ 594.6	600.0@ 602.0	607.0 T	619.5@ 621.5	623.4@ 625.4

APRIL

DATE	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR
Apr 1	508.5@ 509.5	512.0 T	515.3@ 516.3	519.0 T	525.0 T	537.5 T	538.4@ 539.4	549.0 T	552.0 T	558.6@ 559.6	565.0 T	576.3@ 577.3	580.0@ 581.0	
2	509.8@ 510.8	513.0 T	516.2@ 517.2	521.0 T	527.0 T	535.0 T	538.3@ 539.3	544.4@ 545.4	550.8@ 551.8	557.2@ 558.2	567.0 T	573.8@ 574.8	577.2@ 578.2	
3	510.0@ 511.0	514.0 T	516.2@ 517.2	521.0 T	528.0 T	538.0 T	539.0@ 540.0	549.0 T	556.0 T	558.5@ 559.5	569.0 T	575.6@ 576.6	579.1@ 580.1	
4	509.9@ 510.9	512.5 T	515.7@ 516.7	520.0 T	526.5 T	535.0 T	538.3@ 539.3	546.5 T	551.1@ 552.1	560.0 T	563.3@ 565.3	574.4@ 575.4	577.8@ 578.8	
7	522.5@ 523.5	525.0 T	528.2@ 529.2	531.0 T	538.0 T	546.5 T	551.0 T	556.7@ 557.7	563.1@ 564.1	570.0 T	576.2@ 577.2	586.3@ 587.3	589.7@ 590.7	
8	530.5@ 531.5	533.0 T	536.3@ 537.3	541.0 T	545.0 T	557.0 T	559.1@ 560.1	565.5@ 566.5	573.0 T	578.7@ 579.7	587.0 T	595.5@ 596.5	598.9@ 599.9	
9	530.6@ 532.6	534.0 T	536.2@ 538.2	539.0 T	546.0 T	556.0 T	558.8@ 560.8	565.1@ 567.1	571.6@ 573.6	578.1@ 580.1	583.0 T	594.9@ 596.9	598.3@ 600.3	
10	532.4@ 534.4	535.0 T	537.6@ 539.6	543.0 T	548.0 T	556.0 T	559.8@ 561.8	568.0 T	572.4@ 574.4	578.8@ 580.8	585.4@ 587.4	596.0 T	598.8@ 600.8	
11	545.3@ 547.3	547.0 T	550.2@ 552.2	552.0 T	558.5 T	572.0 T	572.4@ 574.4	578.0 T	585.0@ 587.0	591.4@ 593.4	598.0@ 600.0	608.0@ 610.0	611.4@ 613.4	
14	543.0 T	547.0 T	549.2@ 550.2	551.0 T	559.0 T	571.0 T	571.9@ 572.9	578.2@ 579.2	584.7@ 585.7	590.0 T	598.1@ 599.1	608.3@ 609.3	611.8@ 612.8	
15	541.2@ 543.2	543.0 T	546.1@ 548.1	548.5 T	555.0 T	564.5 T	568.1@ 570.1	574.2@ 576.2	580.5@ 582.5	586.8@ 588.8	593.6@ 595.6	603.6@ 605.6	607.0@ 609.0	
16	532.0 T	535.0 T	537.1@ 538.1	540.5 T	549.0 T	555.0 T	559.3@ 560.3	563.0 T	571.8@ 572.8	578.2@ 579.2	583.0 T	595.0 T	598.6@ 599.6	
17	541.5@ 543.5	544.0 T	545.9@ 547.9	550.0 T	558.0 T	566.0 T	567.3@ 569.3	573.3@ 575.3	579.5@ 581.5	585.7@ 587.7	592.2@ 594.2	602.2@ 604.2	605.6@ 607.6	
18	525.0 T	525.0 T	528.0 T	527.0 T	536.0 T	545.0 T	547.3@ 549.3	555.0 T	559.5@ 561.5	565.6@ 567.6	571.9@ 573.9	584.0 T	584.9@ 586.9	
21	512.5@ 513.5	514.0 T	516.3@ 517.3	520.0 T	526.0 T	533.0 T	535.0 T	542.7@ 543.7	548.5@ 549.5	554.3@ 555.3	560.3@ 561.3	574.5 T	572.8@ 573.8	
22	510.7@ 511.7	512.0 T	514.3@ 515.3	518.0 T	524.0 T	531.0 T	534.8@ 535.8	539.0 T	546.4@ 547.4	555.0 T	556.0 T	567.8@ 568.8	571.0@ 572.0	
23	514.9@ 515.9	516.0 T	518.5@ 519.5	523.0 T	528.0 T	536.0 T	539.7@ 540.7	545.6@ 546.6	551.6@ 552.6	557.8@ 558.8	564.3@ 565.3	574.1@ 575.1	577.4@ 578.4	
24	508.5 T	510.0 T	513.1@ 514.1	518.5 T	522.5 T	532.5 T	536.5 T	540.9@ 541.9	550.0 T	553.4@ 554.4	563.0 T	573.0 T	574.0@ 575.0	
25	508.2@ 509.2	509.5 T	511.6@ 512.6	515.0 T	523.0 T	533.0 T	533.4@ 534.4	542.0 T	545.5@ 546.5	551.9@ 552.9	558.7@ 559.7	569.0@ 570.0	572.5@ 573.5	
28	507.6@ 509.8	508.0 T	511.1@ 513.1	514.5 T	520.5 T	531.5 T	532.9@ 534.9	541.0 T	546.0 T	551.4@ 553.4	558.2@ 560.2	568.5@ 570.5	572.0@ 574.0	
29		501.0 T	503.0@ 504.0	507.0 T	511.0 T	522.0 T	524.7@ 525.7	530.7@ 531.7	539.0 T	544.5 T	550.0@ 551.0	565.0 T	563.8@ 564.8	
30		510.5 T	512.3@ 513.8	516.0 T	521.9@ 523.4	533.0 T	534.4@ 535.9	542.0 T	546.5@ 548.0	552.9@ 554.4	559.7@ 561.2	570.0@ 571.5	573.5@ 575.0	580.5@ 582.0

SILVER OPENING FUTURES PRICES

¢ per troy ounce

MAY

DATE	1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1985 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR
May 1	511.0 T	516.0 T	518.0 T		525.0 T	534.0 T	535.9@ 536.9	541.9@ 542.9	548.1@ 549.1	554.6@ 555.6	561.4@ 562.4	571.7@ 572.7	575.2@ 576.2	582.2@ 583.2
2	512.5 T	514.9@ 515.9	518.0 T		523.0 T	532.0 T	536.5@ 537.5	542.0 T	548.9@ 549.9	559.0 T	562.4@ 563.4	572.9@ 573.9	576.5@ 577.5	583.6@ 584.6
5	520.0 T	522.9@ 523.9	527.0 T		532.0 T	543.0 T	544.9@ 545.9	551.0@ 552.0	557.4@ 558.4	564.1@ 565.1	571.1@ 572.1	581.7@ 582.7	585.4@ 586.4	592.5@ 593.5
6	512.5 T	515.4@ 517.4	518.5 T		524.0 T	533.0 T	537.2@ 539.2	543.2@ 545.2	551.5 T	559.0 T	563.0@ 565.0	573.5@ 575.5	577.2@ 579.2	584.3@ 586.3
7	517.0 T	519.9@ 520.9	523.5 T		529.0 T	541.0 T	541.9@ 542.9	547.9@ 548.9	554.3@ 555.3	560.9@ 561.9	567.9@ 568.9	578.4@ 579.4	582.1@ 583.1	589.2@ 590.2
8	523.0 T	523.9@ 525.9	527.0 T		532.0 T	544.0 T	546.0@ 548.0	552.1@ 554.1	558.5@ 560.5	565.1@ 567.1	575.0 T	584.5 T	586.3@ 588.3	593.4@ 595.4
9	522.0 T	524.9@ 525.9	528.0 T		534.0 T	545.0 T	547.0@ 548.0	553.1@ 554.1	559.5@ 560.5	566.1@ 567.1	573.1@ 574.1	583.6@ 584.6	587.3@ 588.3	594.4@ 595.4
12	525.0 T	524.9@ 525.9	528.0 T		534.0 T	545.0 T	547.4@ 548.4	553.6@ 554.6	560.2@ 561.2	567.0@ 568.0	574.1@ 575.1	584.9@ 585.9	588.7@ 589.7	596.0@ 597.0
13	513.5 T	516.4@ 517.4	520.5 T		526.0 T	537.0 T	538.9@ 539.9	546.5 T	551.7@ 552.7	558.5@ 559.5	565.6@ 566.6	576.4@ 577.4	580.2@ 581.2	587.5@ 588.5
14	510.0 T	510.4@ 511.4	514.0 T		521.0 T	530.5 T	532.5@ 533.5	539.0 T	546.0 T	551.8@ 552.8	558.8@ 559.8	569.4@ 570.4	573.1@ 574.1	580.3@ 581.3
15	502.7@ 503.2	504.5@ 505.0	508.0 T		513.0 T	524.0 T	526.5@ 527.0	532.0 T	540.0 T	545.8@ 546.3	552.8@ 553.3	563.4@ 563.9	567.1@ 567.6	574.3@ 574.8
16	507.0 T	508.0@ 509.0	511.5 T		517.0 T	528.0 T	530.0@ 531.0	536.1@ 537.1	542.6@ 543.6	549.3@ 550.3	556.3@ 557.3	566.9@ 567.9	570.6@ 571.6	577.8@ 578.8
19	506.0 T	505.0@ 506.0	508.0 T		516.0 T	526.0 T	527.4@ 528.4	533.7@ 534.7	543.0 T	547.2@ 548.2	554.3@ 555.3	565.1@ 566.1	568.9@ 569.9	576.2@ 577.2
20	485.0 T	484.1@ 485.6	487.5 T		495.0 T	504.0 T	506.0@ 507.5	511.0 T	520.0 T	525.5@ 527.0	534.0 T	546.0 T	546.8@ 548.3	554.0@ 555.5
21	494.0 T	493.1@ 494.1	497.0 T		503.5 T	513.0 T	517.0 T	523.0 T	529.0 T	533.9@ 534.9	544.0 T	552.0 T	554.7@ 555.7	561.8@ 562.8
22	493.8@ 494.3	494.6@ 495.1	498.0 T		502.5 T	515.0 T	516.2@ 516.7	522.3@ 522.8	528.8@ 529.3	535.4@ 535.9	542.3@ 542.8	552.9@ 553.4	556.7@ 557.2	564.1@ 564.6
23	501.0 T	503.0 T	505.0 T		513.0 T	521.5 T	522.7@ 523.7	530.5 T	535.3@ 536.3	541.9@ 542.9	548.8@ 549.8	559.4@ 560.4	563.2@ 564.2	574.0 T
26								HOLIDAY						
27	510.6@ 511.6	511.1@ 512.1	514.0 T		521.5 T	529.5 T	532.7@ 533.7	538.8@ 539.8	545.3@ 546.3	553.0 T	560.5 T	569.4@ 570.4	573.2@ 574.2	582.0 T
28	514.0 T	515.1@ 516.1	518.0 T		525.5 T	535.0 T	536.7@ 537.7	542.9@ 543.9	548.5 T	556.0@ 557.0	562.9@ 563.9	573.5@ 574.5	577.3@ 578.3	584.7@ 585.7
29		508.0 T	512.5 T		519.0 T	527.5 T	530.2@ 532.2	536.4@ 538.4	542.9@ 544.9	549.5@ 551.5	556.4@ 558.4	567.0@ 569.0	570.8@ 572.8	578.2@ 580.2
30		522.4@ 524.4	526.0 T	528.7@ 530.7	532.0 T	541.0 T	544.8@ 546.8	552.0 T	560.0 T	564.4@ 566.4	571.6@ 573.6	582.8@ 584.8	586.8@ 588.8	594.6@ 596.6

JUNE

DATE	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY
Jun 2	519.9@ 521.9	525.0 T	526.2@ 528.2	532.0 T	541.5 T	542.7@ 544.7	550.0 T	555.8@ 557.8	562.7@ 564.7	569.9@ 571.9	581.1@ 583.1	585.1@ 587.1	592.9@ 594.9	
3	513.5@ 514.5	517.0 T	519.7@ 520.7	523.0 T	534.5 T	536.1@ 537.1	543.5 T	550.0 T	556.1@ 557.1	563.3@ 564.3	574.5@ 575.5	578.5@ 579.5	586.3@ 587.3	
4	508.2@ 511.2	513.0 T	514.2@ 517.2	520.0 T	531.5 T	530.6@ 533.6	537.0@ 540.0	543.7@ 546.7	550.6@ 553.6	557.8@ 560.8	569.0@ 572.0	573.0@ 576.0	580.8@ 583.8	
5	515.9@ 516.9	519.0 T	521.8@ 522.8	525.0 T	536.0 T	538.2@ 539.2	544.5 T	552.5 T	558.7@ 559.7	566.1@ 567.1	577.5@ 578.5	581.6@ 582.6	589.5@ 590.5	
6	516.1@ 517.1	519.5 T	521.8@ 522.8	525.5 T	534.5 T	538.2@ 539.2	544.6@ 545.6	551.4@ 552.4	558.4@ 559.4	565.7@ 566.7	577.1@ 578.1	581.2@ 582.2	589.1@ 590.1	
9	513.7@ 514.7	517.0 T	519.3@ 520.3	522.5 T	534.0 T	535.5@ 536.5	541.8@ 542.8	548.5@ 549.5	555.2@ 556.2	565.0 T	573.6@ 574.6	577.6@ 578.6	585.4@ 586.4	
10	532.7@ 533.7	535.0 T	538.3@ 539.3	541.0 T	553.0 T	554.8@ 555.8	561.2@ 562.2	570.0 T	575.0@ 576.0	582.4@ 583.4	593.9@ 594.9	598.0@ 599.0	606.0@ 607.0	
11	532.0 T	535.5 T	538.0 T	544.0 T	553.5 T	554.6@ 556.6	560.0 T	570.5 T	575.3@ 577.3	582.9@ 584.9	594.7@ 596.7	598.9@ 600.9	607.1@ 609.1	
12	540.1@ 541.1	543.0 T	545.3@ 546.3	548.0 T	560.0 T	562.2@ 563.2	570.0 T	578.0 T	582.9@ 583.9	590.5@ 591.5	605.5 T	606.5@ 607.5	614.7@ 615.7	
13	530.2@ 531.2	533.0 T	535.2@ 536.2	540.0 T	548.5 T	551.8@ 552.8	558.2@ 559.2	565.0@ 566.0	571.9@ 572.9	579.3@ 580.3	590.8@ 591.8	594.9@ 595.9	602.9@ 603.9	
16	520.9@ 523.9	525.0 T	525.7@ 528.7	533.0 T	542.0 T	542.0@ 545.0	548.3@ 551.3	554.8@ 557.8	566.0 T	568.6@ 571.6	579.8@ 582.8	583.8@ 586.8	591.6@ 594.6	
17	504.6@ 505.6	507.0 T	511.0 T	512.0 T	521.5 T	524.5@ 525.5	530.0 T	539.5 T	545.0 T	548.0 T	560.7@ 561.7	564.5@ 565.5	572.0@ 573.0	
18	509.2@ 511.2	512.0 T	513.6@ 515.6	518.0 T	528.0 T	529.0@ 531.0	537.0 T	541.2@ 543.2	547.5@ 549.5	554.4@ 556.4	565.0@ 567.0	568.8@ 570.8	576.2@ 578.2	
19	506.9@ 507.4	508.0 T	511.1@ 511.6	515.0 T	524.5 T	526.5@ 527.0	532.5@ 533.0	538.7@ 539.2	545.0@ 545.5	551.9@ 552.4	564.0 T	566.3@ 566.8	573.7@ 574.2	
20	507.1@ 508.1	509.0 T	511.1@ 512.1	514.5 T	523.0 T	526.5@ 527.5	532.5@ 533.5	538.7@ 539.7	545.0@ 546.0	551.9@ 552.9	562.5@ 563.5	566.3@ 567.3	573.7@ 574.7	
23	511.2@ 512.2	512.0 T	515.1@ 516.1	517.5 T	527.0 T	530.6@ 531.6	536.0 T	542.8@ 543.8	549.1@ 550.1	556.0@ 557.0	565.0 T	570.4@ 571.4	577.8@ 578.8	
24	504.3@ 505.3	506.5 T	508.1@ 509.1	513.0 T	521.0 T	523.5@ 524.5	529.4@ 530.4	535.5@ 536.5	543.5 T	548.5@ 549.5	559.0@ 560.0	562.8@ 563.8	570.1@ 571.1	
25	511.4@ 512.4	512.0 T	515.1@ 516.1	518.0 T	526.5 T	530.5@ 531.5	538.0 T	542.5@ 543.5	548.7@ 549.7	555.5@ 556.5	566.0@ 567.0	569.8@ 570.8	577.1@ 578.1	
26	506.5@ 507.5	508.0 T	510.0@ 511.0	514.0 T	525.0 T	525.1@ 526.1	532.0 T	536.7@ 537.7	542.7@ 543.7	549.2@ 550.2	559.3@ 560.3	563.0@ 564.0	570.1@ 571.1	
27		504.0 T	505.0@ 507.0	510.0 T	520.0 T	520.1@ 522.1	528.0 T	535.0 T	537.7@ 539.7	544.2@ 546.2	554.3@ 556.3	558.0@ 560.0	565.1@ 567.1	
30		505.0 T	508.4@ 509.4	511.0 T	520.0 T	520.4@ 521.4	528.0 T	534.9@ 535.9	540.9@ 541.9	547.5@ 548.5	557.6@ 558.6	561.3@ 562.3	568.4@ 569.4	575.6@ 576.6

SILVER OPENING FUTURES PRICES

¢ per troy ounce

JULY

DATE	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY
ul. 1	508.5 T	511.8@ 512.8	516.0 T		525.0 T	527.1@ 528.1	532.7@ 533.7	538.5@ 539.5	544.4@ 545.4	550.9@ 551.9	561.0@ 562.0	564.6@ 565.6	571.7@ 572.7	578.9@ 579.9
2	511.5 T	514.6@ 515.1	516.0 T		526.0 T	529.0@ 529.5	534.0 T	540.4@ 540.9	546.2@ 546.7	552.6@ 553.1	562.4@ 562.9	565.9@ 566.4	572.9@ 573.4	580.1@ 580.6
3							HOLIDAY							
4							HOLIDAY							
7	505.5 T	508.5@ 509.0	511.1 T		520.5 T	522.6@ 523.1	529.0 T	533.5 T	540.1@ 540.6	546.5@ 547.0	556.3@ 556.8	559.8@ 560.3	566.8@ 567.3	574.0@ 574.5
8	510.0 T	513.6@ 515.6	517.0 T		525.0 T	527.2@ 529.2	532.7@ 534.7	538.5@ 540.5	544.1@ 546.1	550.3@ 552.3	559.8@ 561.8	563.2@ 565.2	570.0 T	577.0@ 579.0
9	513.0 T	514.1@ 515.1	517.5 T		527.0 T	528.1@ 529.1	533.7@ 534.7	539.6@ 540.6	545.3@ 546.3	551.7@ 552.7	561.5@ 562.5	565.0@ 566.0	571.9@ 572.9	579.1@ 580.1
10	507.5 T	508.6@ 509.6	512.0 T		521.0 T	522.5@ 523.5	528.2@ 529.2	534.2@ 535.2	540.1@ 541.1	546.7@ 547.7	556.3@ 557.3	559.8@ 560.8	566.7@ 567.7	573.9@ 574.9
11	505.5 T	508.1@ 509.5	511.5 T		520.5 T	522.0@ 523.4	527.0 T	533.8@ 535.2	539.7@ 541.1	546.2@ 547.6	555.7@ 557.1	559.1@ 560.5	566.0@ 567.4	573.2@ 574.6
14	503.0 T	504.0 T	506.0 T		515.0 T	518.0 T	523.5 T	528.1@ 530.1	533.8@ 535.8	544.0 T	555.0 T	553.0@ 555.0	559.8@ 561.8	566.9@ 568.9
15	502.4@ 503.4	504.6@ 505.6	507.0 T		516.5 T	518.4@ 519.4	524.5 T	529.8@ 530.8	535.5@ 536.5	541.7@ 542.7	551.1@ 552.1	554.4@ 555.4	561.2@ 562.2	568.2@ 569.2
16	507.0 T	509.6@ 510.6	512.5 T		521.5 T	523.4@ 524.4	529.0@ 530.0	534.8@ 535.8	540.5@ 541.5	546.7@ 547.7	556.1@ 557.1	559.4@ 560.4	566.2@ 567.2	573.2@ 574.2
17	500.9@ 502.8	502.7@ 504.6	506.0 T		516.0 T	516.4@ 518.3	524.0 T	530.0 T	533.5@ 535.4	539.7@ 541.6	551.0 T	552.4@ 554.3	559.2@ 561.1	566.2@ 568.1
18	504.0 T	505.1@ 506.1	508.0 T		517.0 T	518.8@ 519.8	524.0 T	530.1@ 531.1	535.8@ 536.8	542.0@ 543.0	551.4@ 552.4	554.7@ 555.7	561.5@ 562.5	568.5@ 569.5
21	505.0 T	503.7@ 504.7	507.0 T		516.0 T	517.4@ 518.4	522.0 T	529.5 T	533.0 T	540.3@ 541.3	549.7@ 550.7	552.9@ 553.9	559.6@ 560.6	566.5@ 567.5
22	503.0 T	504.7@ 505.7	507.5 T		515.0 T	518.4@ 519.4	525.5 T	531.0 T	535.3@ 536.3	541.2@ 542.2	550.5@ 551.5	553.6@ 554.6	560.3@ 561.3	567.1@ 568.1
23	494.3@ 495.3	495.7@ 496.7	499.0 T		509.0 T	509.4@ 510.4	517.0 T	522.0 T	526.1@ 527.1	532.0@ 533.0	541.3@ 542.3	544.4@ 545.4	551.1@ 552.1	557.9@ 558.9
24	503.5 T	504.2@ 505.2	507.5 T		515.0 T	517.9@ 518.9	525.0 T	529.0 T	535.0@ 536.0	541.0@ 542.0	550.3@ 551.3	553.4@ 554.4	560.2@ 561.2	567.2@ 568.2
25	501.5 T	503.2@ 503.7	505.5 T		513.5 T	517.0@ 517.5	522.6@ 523.1	528.5@ 529.0	534.2@ 534.7	540.3@ 540.8	549.7@ 550.2	552.8@ 553.3	559.7@ 560.2	566.8@ 567.3
28	507.0 T	504.9@ 505.9	508.0 T		515.0 T	518.7@ 519.7	524.3@ 525.3	531.0 T	535.9@ 536.9	542.0@ 543.0	548.0 T	554.5@ 555.5	561.4@ 562.4	568.5@ 569.5
29	501.4@ 502.4	502.4@ 503.4	505.0 T		513.5 T	516.2@ 517.2	523.0 T	529.5 T	533.5@ 534.5	539.7@ 540.7	549.2@ 550.2	552.4@ 553.4	559.4@ 560.4	566.6@ 567.6
30		498.2@ 499.2	501.0 T		510.0 T	512.0@ 513.0	519.5 T	525.0 T	529.4@ 530.4	535.7@ 536.7	548.5 T	548.5@ 549.5	555.6@ 556.6	562.9@ 563.9
31		499.7@ 502.7	507.0 T	509.8@ 512.8	516.5 T	518.5@ 521.5	527.0 T	530.1@ 533.1	536.0@ 539.0	542.4@ 545.4	552.0@ 555.0	555.2@ 558.2	557.8@ 560.8	569.6@ 572.6

AUGUST

DATE	1986 AUG	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL
ug. 1	507.1@ 510.6	510.0 T	512.9@ 516.4		520.0 T	521.6@ 525.1	529.0 T	536.0 T	539.0@ 542.5	545.2@ 548.7	559.0 T	557.9@ 561.4	565.0@ 568.5	572.2@ 575.7	
4	515.1@ 517.1	519.0 T	521.0@ 523.0		527.0 T	529.8@ 531.8	537.0 T	540.5 T	547.4@ 549.4	553.7@ 554.7	563.5@ 565.5	566.6@ 568.6	573.8@ 575.8	581.1@ 583.1	
5	513.5@ 514.5	517.1 T	519.3@ 520.3		526.0 T	528.2@ 529.2	535.0 T	539.6@ 540.6	545.4@ 546.4	551.7@ 552.7	561.4@ 562.4	564.4@ 565.4	571.5@ 572.5	578.6@ 579.6	
6	521.4@ 522.4	524.0 T	527.0@ 528.0		534.0 T	535.9@ 536.9	541.5@ 542.5	547.3@ 548.3	553.1@ 554.1	559.4@ 560.4	569.1@ 570.1	572.1@ 573.1	579.2@ 580.2	586.3@ 587.3	
7	521.1@ 522.1	525.0 T	529.0 T		534.0 T	535.2@ 536.2	541.0 T	546.6@ 547.6	552.3@ 553.3	560.0 T	568.1@ 569.1	571.0@ 572.0	578.0@ 579.0	585.0@ 586.0	
8	525.0 T	529.0 T	537.3@ 538.3		539.0 T	542.0 T	548.0 T	554.0 T	557.4@ 558.4	563.6@ 564.6	573.1@ 574.1	576.0@ 577.0	583.0@ 584.0	590.0@ 591.0	
11	552.4@ 557.4	555.0 T	557.5@ 562.5		560.0 T	569.0 T	578.0 T	586.0 T	595.0 T	590.5@ 595.5	600.3@ 605.3	603.3@ 608.3	610.0 T	617.7@ 622.7	
12	539.5@ 542.5	544.0 T	545.0@ 548.0		552.0 T	554.5@ 557.5	560.0 T	570.0 T	573.1@ 576.1	579.7@ 582.7	589.8@ 592.8	592.9@ 595.9	605.0 T	607.5@ 610.5	
13	544.4@ 545.4	546.5 T	549.6@ 550.6		556.0 T	561.0 T	566.5 T	572.0 T	576.7@ 577.7	583.2@ 584.2	593.1@ 594.1	596.2@ 597.2	603.5@ 604.5	610.9@ 611.9	
14	526.8@ 528.8	530.0 T	531.5@ 533.5		538.5 T	540.3@ 542.3	545.8@ 547.8	554.0 T	557.0 T	564.0@ 566.0	573.6@ 575.6	576.6@ 578.6	583.7@ 585.7	590.9@ 592.9	
15	530.9@ 532.9	533.5 T	535.5@ 537.5		541.0 T	544.2@ 546.2	550.0 T	557.0 T	561.3@ 563.3	567.5@ 569.5	581.0 T	579.9@ 581.9	586.9@ 588.9	594.0@ 596.0	
18	513.8@ 515.8	517.0 T	518.3@ 520.3		526.5 T	526.9@ 528.9	531.0 T	541.0 T	543.7@ 545.7	549.9@ 551.9	559.3@ 561.3	562.3@ 564.3	569.3@ 571.3	576.4@ 578.4	
19	510.0 T	509.0 T	510.9@ 512.9		518.0 T	519.3@ 521.3	526.0 T	533.0 T	535.5@ 537.5	541.5@ 543.5	554.0 T	553.5@ 555.5	560.3@ 562.3	567.2@ 569.2	
20	514.8@ 516.8	516.5 T	518.9@ 520.9		525.7 T	527.3@ 529.3	532.4@ 534.4	539.5 T	543.2@ 545.2	553.0 T	561.0 T	561.2@ 563.2	568.0@ 570.0	574.9@ 576.9	
21	514.7@ 516.7	517.0 T	518.5@ 520.5		526.0 T	527.0 T	534.0 T	538.5 T	543.5 T	548.6@ 550.6	560.0 T	560.6@ 562.6	570.0 T	577.0 T	
22	521.8@ 523.8	524.0 T	525.3@ 527.3		531.0 T	537.0 T	540.0 T	543.5@ 545.5	548.8@ 550.8	554.6@ 556.6	563.4@ 565.4	566.2@ 568.2	572.8@ 574.8	579.5@ 581.5	
25	510.3@ 511.8	512.5 T	513.8@ 515.3		519.0 T	522.0 T	525.0 T	533.5 T	537.2@ 538.7	543.0@ 544.5	551.8@ 553.3	554.6@ 556.1	561.2@ 562.7	567.9@ 569.4	
26	510.9@ 511.9	511.5 T	514.3@ 515.3		519.5 T	522.4@ 523.4	527.4@ 528.4	533.5 T	539.5 T	543.5@ 544.5	551.0 T	555.1@ 556.1	561.5@ 562.5	568.2@ 569.2	
27	507.2@ 508.2	508.0 T	510.4@ 511.4		517.0 T	522.0 T	525.0 T	532.5 T	533.9@ 534.9	539.6@ 540.6	550.0 T	551.1@ 552.1	557.5@ 558.5	564.1@ 565.1	
28		516.0 T	518.9@ 519.9		524.0 T	527.0@ 528.0	532.1@ 533.1	538.0 T	543.0 T	548.5@ 549.5	560.0 T	560.1@ 561.1	566.5@ 567.5	576.0 T	
29		517.0 T	520.0@ 522.0	522.2@ 524.2	526.0 T	528.5 T	536.0 T	540.0 T	543.8@ 545.8	551.0 T	560.0 T	561.1@ 563.1	570.0 T	574.2@ 576.2	581.1@ 583.1

SILVER OPENING FUTURES PRICES

¢ per troy ounce

SEPTEMBER

DATE	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL
Sep 1	HOLIDAY													
2	518.5 T	521.5@ 522.5	523.7@ 524.7	527.5 T	530.0 T	535.0 T	539.7@ 540.7	544.0 T	550.6@ 551.6	559.4@ 560.4	562.2@ 563.2	568.6@ 569.6	575.3@ 576.3	585.0 T
3	537.0 T	535.0@ 540.0	537.2@ 542.2	545.0 T	546.0 T	548.0 T	558.0 T	558.9@ 563.9	568.0 T	578.0 T	576.3@ 581.3	582.8@ 587.8	596.5 T	596.6@ 601.6
4	528.5 T	531.0@ 533.0	533.2@ 535.2	538.0 T	539.1@ 541.1	544.5 T	552.0 T	558.0 T	564.0 T	574.0 T	573.3@ 575.3	579.8@ 581.8	586.6@ 588.6	593.6@ 595.6
5	544.0 T	545.0@ 548.0	547.2@ 550.2	550.5 T	553.1@ 556.1	560.0 T	565.0 T	574.0 T	575.6@ 578.6	589.0 T	587.3@ 590.3	593.8@ 596.8	600.6@ 603.6	607.6@ 610.6
8	547.0 T	549.5@ 552.5	551.7@ 554.7	558.0 T	557.6@ 560.6	566.0 T	571.0 T	574.6@ 577.6	581.0 T	589.0 T	593.3@ 596.3	600.0@ 603.0	607.5@ 610.5	615.2@ 618.2
9	575.0 T	575.0@ 577.0	577.2@ 579.2	580.0 T	584.0 T	588.0 T	591.0 T	600.6@ 602.6	606.8@ 608.8	619.0 T	619.8@ 621.8	626.9@ 628.9	634.0 T	642.3@ 644.3
10	579.0 T	577.8@ 579.8	580.0@ 582.0	585.0 T	587.0 T	590.0 T	601.0 T	604.0 T	609.6@ 611.6	620.0 T	622.6@ 624.6	630.0 T	637.3@ 639.3	645.1@ 647.1
11	561.5@ 562.5	563.5@ 564.5	565.7@ 566.7	569.0 T	571.7@ 572.7	577.0 T	585.0 T	592.0 T	595.3@ 596.3	608.0 T	608.3@ 609.3	615.4@ 616.4	623.0@ 624.0	630.8@ 631.8
12	580.0 T	579.0@ 584.0	581.2@ 586.2	586.0 T	590.0 T	596.0 T	603.0 T	608.5 T	611.3@ 616.3	627.0 T	624.6@ 629.6	631.8@ 636.8	639.5@ 644.5	647.4@ 652.4
15	579.3@ 581.3	581.5@ 583.5	583.7@ 585.7	587.0 T	593.0 T	595.0 T	604.0 T	612.5 T	614.7@ 616.7	629.0 T	628.4@ 630.4	635.8@ 637.8	647.0 T	651.8@ 653.8
16	586.5@ 588.5	588.7@ 590.7	590.9@ 592.9	594.0 T	596.0 T	605.0 T	609.0 T	616.0 T	622.3@ 624.3	634.0 T	636.0@ 638.0	643.4@ 645.4	651.4@ 653.4	659.6@ 661.6
17	580.0 T	581.7@ 582.7	583.9@ 584.9	588.0 T	590.1@ 591.1	596.0 T	602.3@ 603.3	610.0 T	615.3@ 616.3	624.0 T	629.0@ 630.0	636.4@ 637.4	648.0 T	652.6@ 653.6
18	577.0 T	579.0@ 580.0	581.2@ 582.2	584.5 T	587.4@ 588.4	594.0 T	600.0 T	609.0 T	612.4@ 613.4	625.0 T	626.0@ 627.0	633.3@ 634.3	641.2@ 642.2	649.3@ 650.3
19	583.1@ 587.1	584.5@ 588.5	586.7@ 590.7	594.0 T	600.0 T	602.0 T	605.0 T	611.6@ 615.6	618.1@ 622.1	629.0 T	631.7@ 635.7	639.0@ 643.0	646.9@ 650.9	655.0@ 659.0
22	602.0 T	601.0@ 602.5	603.2@ 604.7	607.0 T	609.7@ 611.2	616.0 T	624.0 T	631.5 T	636.0@ 637.5	650.0 T	650.0@ 651.5	657.5@ 659.0	665.6@ 667.1	673.9@ 675.4
23	589.1@ 592.1	590.5@ 593.5	592.7@ 595.7	599.0 T	599.2@ 602.2	608.0 T	614.0 T	623.0 T	628.0 T	636.0 T	639.5@ 642.5	647.3@ 650.3	655.4@ 658.4	663.7@ 666.7
24	592.5@ 593.5	593.5@ 594.5	595.7@ 596.7	600.0 T	602.1@ 603.1	609.0 T	616.0 T	621.1@ 622.1	627.9@ 628.9	640.0 T	641.9@ 642.9	649.7@ 650.7	657.9@ 658.9	666.3@ 667.3
25	582.0 T	583.3@ 584.3	585.5@ 586.5	590.0 T	591.9@ 592.9	599.0 T	603.0 T	610.9@ 611.9	618.0@ 619.0	631.0 T	632.2@ 633.2	640.0@ 641.0	648.2@ 649.2	656.6@ 657.6
26	569.8@ 571.8	570.7@ 572.7	572.8@ 574.8	577.0 T	580.0 T	587.0 T	593.5 T	[illegible]	604.0 T	618.0 T	617.0@ 619.0	629.0 T	633.0 T	640.5@ 642.5
29		560.0 T	563.0@ 565.0	567.0 T	568.9@ 570.9	576.5 T	581.0 T	587.5 T	596.5 T	606.0 T	605.9@ 607.9	[illegible] 615.2	620.9@ 622.9	628.8@ 630.8
30		554.0 T	555.0@ 556.0	558.0 T	562.0 T	567.5 T	571.5 T	579.5 T	584.9@ 585.9	594.0 T	598.4@ 599.4	[illegible] 606.8	613.7@ 614.7	621.8@ 622.8

OCTOBER

DATE	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP
Oct 1	554.0 T	556.5@ 558.5	561.0 T	563.5 T	570.0 T	576.0 T	581.0 T	588.0 T	602.0 T	599.9@ 601.9	612.0 T	615.2@ 617.2	623.3@ 625.3	
2	560.1@ 561.1	562.5@ 563.5	566.0 T	569.0 T	575.0 T	579.0 T	585.8@ 586.8	592.3@ 593.3	602.2@ 603.2	605.8@ 606.8	613.2@ 614.2	621.1@ 622.1	629.2@ 630.2	
3	581.7@ 583.7	584.2@ 586.2	588.0 T	590.0@ 592.0	599.0 T	601.0 T	607.7@ 609.7	614.3@ 616.3	624.5@ 626.5	628.3@ 630.3	635.7@ 637.7	643.7@ 645.7	651.9@ 653.9	
6	570.8@ 572.8	573.2@ 575.2	577.0 T	580.0 T	587.0 T	594.0 T	596.0@ 598.0	602.5@ 604.5	613.0 T	616.1@ 618.1	623.3@ 625.3	631.1@ 633.1	639.2@ 641.2	
7	571.6@ 573.6	573.7@ 575.7	578.5 T	579.4@ 581.4	585.5 T	594.0 T	599.0 T	602.9@ 604.9	618.0 T	616.2@ 618.2	623.3@ 625.3	631.1@ 633.1	639.2@ 641.2	
8	567.9@ 568.9	569.8@ 570.8	573.0 T	575.3@ 576.3	582.0 T	587.0 T	594.0 T	598.7@ 599.7	608.0 T	612.1@ 613.1	619.2@ 620.2	626.9@ 627.9	635.0@ 636.0	
9	570.4@ 572.4	572.3@ 574.3	576.0 T	577.8@ 579.8	584.0 T	588.0 T	594.8@ 596.8	601.2@ 603.2	614.0 T	614.6@ 616.6	621.7@ 623.7	629.4@ 631.4	639.0 T	
10	562.0@ 564.0	563.8@ 565.8	567.5 T	569.3@ 571.3	576.5 T	581.0 T	586.0@ 588.0	592.3@ 594.3	602.0@ 604.0	605.6@ 607.6	612.5@ 614.5	620.0@ 622.0	627.9@ 629.9	
13	567.0@ 569.0	568.8@ 570.8	572.0 T	574.3@ 576.3	581.0 T	585.3@ 587.3	591.2@ 593.2	597.6@ 599.6	611.0 T	610.9@ 612.9	617.8@ 619.8	625.3@ 627.3	633.1@ 635.1	
14	563.5@ 565.0	565.3@ 566.8	569.5 T	570.8@ 572.3	578.0 T	582.5 T	587.9@ 589.4	594.3@ 595.8	604.0@ 605.5	607.6@ 609.1	614.5@ 616.0	622.0@ 623.5	629.8@ 631.3	
15	553.7@ 555.7	555.4@ 557.4	560.0 T	560.8@ 562.8	570.0 T	572.5 T	577.8@ 579.8	587.0 T	597.0 T	597.4@ 599.4	604.2@ 606.2	611.6@ 613.6	619.3@ 621.3	
16	559.7@ 561.7	561.4@ 563.4	564.0 T	566.8@ 568.8	572.5 T	577.7@ 579.7	583.6@ 585.6	589.9@ 591.9	603.0 T	602.9@ 604.9	609.6@ 611.6	616.9@ 618.9	624.5@ 626.5	
17	543.1@ 547.1	544.4@ 548.4	550.0 T	549.8@ 553.8	558.0 T	565.0 T	569.0 T	580.0 T	588.0 T	585.9@ 589.9	595.0 T	599.9@ 603.9	607.5@ 611.5	
20	555.8@ 556.8	556.9@ 557.9	559.0 T	562.3@ 563.3	568.0 T	574.0 T	579.2@ 580.2	587.0 T	597.0 T	598.5@ 599.5	605.2@ 606.2	612.5@ 613.5	620.1@ 621.1	
21	579.3@ 580.3	580.4@ 581.4	584.0 T	587.0 T	593.0 T	597.0 T	603.9@ 604.9	610.4@ 611.4	620.0@ 621.0	623.5@ 624.5	630.3@ 631.3	637.8@ 638.8	645.6@ 646.6	
22	583.3@ 585.3	584.4@ 586.4	587.5 T	589.9@ 591.9	595.0 T	603.0 T	607.6@ 609.6	614.1@ 616.1	623.8@ 625.8	627.4@ 629.4	634.3@ 636.3	641.9@ 643.9	653.0 T	
23	579.5@ 581.5	580.4@ 582.4	584.0 T	585.9@ 587.9	594.0 T	600.0 T	604.0 T	610.3@ 612.3	620.2@ 622.2	623.9@ 625.9	630.9@ 632.9	638.7@ 640.7	646.9@ 648.9	
24	559.7@ 561.7	560.5@ 562.5	564.0 T	565.8@ 567.8	572.0 T	580.0 T	585.0 T	589.2@ 591.2	600.0 T	602.3@ 604.3	609.0@ 611.0	616.5@ 618.5	624.4@ 626.4	
27	565.9@ 566.9	566.6@ 567.6	570.0 T	571.8@ 572.8	577.0 T	584.5 T	587.0 T	594.6@ 595.6	604.0@ 605.0	607.5@ 608.5	614.1@ 615.1	621.5@ 622.5	631.0 T	
28	565.8@ 567.8	566.6@ 568.6	570.0 T	572.0 T	578.0 T	582.5 T	589.0 T	595.0@ 597.0	604.4@ 606.4	607.9@ 609.9	614.5@ 616.5	621.9@ 623.9	629.7@ 631.7	
29	557.4@ 559.4	558.1@ 560.1	561.5 T	563.3@ 565.3	569.0 T	577.0 T	580.0@ 582.0	586.2@ 588.2	598.0 T	599.1@ 601.1	608.5 T	613.1@ 615.1	620.0 T	
30		559.6@ 561.6	562.0 T	564.8@ 566.8	572.0 T	577.0 T	581.0 T	587.7@ 589.7	597.0@ 599.0	600.4@ 602.4	607.0@ 609.0	614.3@ 616.3	622.0@ 624.0	
31		559.3@ 561.3	562.5 T	564.8@ 566.8	572.0 T	575.6@ 577.6	583.5 T	587.3@ 589.3	596.5@ 598.5	599.9@ 601.9	606.4@ 608.4	613.5@ 615.5	623.0 T	629.0@ 631.0

SILVER OPENING FUTURES PRICES

¢ per troy ounce

NOVEMBER

DATE	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP
Nov 3	568 4@ 569 4	571 0 T	573 8@ 574 8		579 0 T	586 0 T	590 1@ 591 1	596 0@ 597 0	605 5 T	608 5@ 609 5	614 9@ 615 9	621 9@ 622 9	629 3@ 630 3	637 2@ 638 2
4	575 4@ 576 4	578 0 T	580 7@ 581 7		586 0 T	591 0 T	598 0 T	602 9@ 603 9	614 0 T	615 4@ 616 4	621 8@ 622 8	628 9@ 629 9	636 4@ 637 4	644 4@ 645 4
5	569 5@ 571 5	573 0 T	574 8@ 576 8		582 0 T	587 5 T	591 0@ 593 0	596 9@ 598 9	608 5 T	609 4@ 611 4	615 8@ 617 8	622 9@ 624 9	630 4@ 632 4	638 4@ 640 4
6	564 8@ 565 8	567 0 T	569 8@ 570 8		575 5 T	580 4@ 581 4	586 5 T	591 8@ 592 8	600 0 T	604 1@ 605 1	610 4@ 611 4	617 4@ 618 4	624 8@ 625 8	632 7@ 633 7
7	573 0@ 575 0	575 0 T	577 7@ 579 7		583 0 T	590 0 T	593 9@ 595 9	599 7@ 601 7	608 7@ 610 7	612 0@ 614 0	618 3@ 620 3	625 3@ 627 3	632 7@ 634 7	640 6@ 642 6
10	581 0@ 582 0	584 0 T	585 6@ 586 6		592 0 T	597 0 T	603 0 T	607 6@ 608 6	618 5 T	620 0@ 621 0	626 4@ 627 4	633 5@ 634 5	641 0@ 642 0	649 0@ 650 0
11	574 1@ 575 1	576 5 T	578 6@ 579 6		584 5 T	590 0 T	594 3@ 595 3	600 1@ 601 1	610 0 T	612 4@ 613 4	618 7@ 619 7	625 7@ 626 7	633 1@ 634 1	641 0@ 642 0
12	575 2@ 577 2	577 5 T	580 5 T		585 0 T	590 0 T	595 5@ 597 5	601 4@ 603 4	612 5 T	613 8@ 615 8	623 0 T	627 4@ 629 4	634 9@ 636 9	642 9@ 644 9
13	580 9@ 581 9	583 0 T	585 1@ 586 1		592 0 T	596 5 T	603 5 T	606 8@ 607 8	617 5 T	619 2@ 620 2	625 7@ 626 7	632 8@ 633 8	640 3@ 641 3	648 3@ 649 3
14	584 0@ 585 5	587 0 T	588 1@ 589 6		594 0 T	600 0 T	604 0@ 605 5	610 0 T	620 5 T	622 3@ 623 8	628 8@ 630 3	635 9@ 637 4	643 4@ 644 9	651 4@ 652 9
17	564 8@ 566 8	568 0 T	568 6@ 570 6		573 0 T	580 0 T	582 0 T	591 5 T	602 0 T	602 4@ 604 4	608 0 T	615 8@ 617 8	623 2@ 625 2	631 1@ 633 1
18	552 9@ 553 9	554 0 T	557 5 T		563 0 T	569 0 T	572 0 T	578 2@ 579 2	590 0 T	590 5@ 591 5	599 0 T	603 9@ 604 9	611 3@ 612 3	619 2@ 620 2
19	557 0@ 558 0	558 0 T	560 8@ 561 8		565 0 T	571 2@ 572 2	576 0 T	582 7@ 583 7	594 0 T	594 9@ 595 9	601 2@ 602 2	608 1@ 609 1	614 4@ 615 4	622 9@ 623 9
20	544 0@ 546 0	547 0 T	547 8@ 549 8		554 0 T	562 0 T	564 0 T	569 0 T	578 7@ 580 7	581 9@ 583 9	588 2@ 590 2	595 1@ 597 1	602 0 T	609 9@ 611 9
21	543 7@ 544 7	544 5 T	547 4@ 548 4		552 5 T	559 0 T	564 5 T	569 1@ 570 1	579 0 T	581 1@ 582 1	587 2@ 588 2	593 9@ 594 9	601 0@ 602 0	608 3@ 609 3
24	525 5@ 527 0	527 0 T	528 9@ 530 4		534 0 T	540 0 T	546 0 T	553 0 T	560 0 T	561 1@ 562 2	566 5 T	577 0 T	580 2@ 581 7	587 2@ 588 7
25	522 6@ 524 1	524 0 T	525 9@ 527 4		533 0 T	537 0 T	544 0 T	547 0 T	558 0 T	558 3@ 559 8	564 2@ 565 7	570 6@ 572 1	577 4@ 578 9	584 4@ 585 9
26		529 0 T	531 0@ 532 0		536 0 T	542 5 T	548 0 T	554 0 T	562 0 T	563 6@ 564 6	569 5@ 570 5	575 9@ 576 9	584 5 T	589 7@ 590 7
27							HOLIDAY							
28		537 0 T	539 4@ 539 9	542 2@ 542 7	545 0 T	551 0 T	556 5 T	560 8@ 561 3	571 0 T	572 2@ 572 7	578 1@ 578 6	584 5@ 585 0	591 3@ 591 8	598 3@ 598 8

DECEMBER

DATE	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP
Dec 1	546 0 T	548 7@ 551 7	551 6@ 554 6	557 0 T	563 0 T	568 0 T	570 4@ 573 4	582 0 T	581 7@ 584 7	587 5@ 590 5	593 9@ 596 9	600 7@ 603 7	607 7@ 610 7
2	544 0 T	545 7@ 546 7	548 6@ 549 6	552 5 T	557 5 T	563 5 T	567 8@ 568 8	575 5 T	579 3@ 580 3	585 2@ 586 2	591 6@ 592 6	598 5@ 599 5	605 5@ 606 5
3	532 5 T	533 5@ 534 5	536 2@ 537 2	539 0 T	544 0 T	549 5 T	555 2@ 556 2	562 5 T	566 6@ 567 6	572 0 T	580 0 T	585 6@ 586 6	592 6@ 593 6
4	539 0 T	540 5@ 542 5	543 2@ 545 2	547 0 T	553 0 T	556 6@ 558 6	562 2@ 564 2	570 6@ 572 6	573 6@ 575 6	579 5@ 581 5	585 8@ 587 8	595 0 T	599 3@ 601 3
5	536 5 T	540 5@ 541 5	543 2@ 544 2	546 0 T	551 2@ 552 2	556 0 T	562 1@ 563 1	570 4@ 571 4	573 4@ 574 4	579 1@ 580 1	585 2@ 586 2	591 8@ 592 8	598 4@ 599 4
8	536 6@ 538 1	538 0 T	541 7@ 543 2	546 0 T	549 8@ 551 3	555 0 T	560 9@ 562 4	570 0 T	572 2@ 573 7	577 9@ 579 4	584 0@ 585 5	590 6@ 592 1	597 2@ 598 7
9	537 0 T	538 2@ 539 2	540 8@ 541 8	544 5 T	550 0 T	555 0 T	559 9@ 560 9	569 5 T	571 3@ 572 3	577 1@ 578 1	583 3@ 584 3	590 0@ 591 0	596 7@ 597 7
10	534 5 T	534 7@ 536 7	537 3@ 539 3	541 0 T	545 0 T	550 8@ 552 8	556 4@ 558 4	564 8@ 566 8	567 8@ 569 8	573 6@ 575 6	579 7@ 581 7	596 3@ 598 3	592 9@ 594 9
11	534 6 T	534 7@ 536 7	537 3@ 539 3	542 0 T	548 0 T	553 0 T	556 5@ 558 5	565 0 T	568 1@ 570 1	575 0 T	580 0@ 582 0	586 6@ 588 6	593 2@ 595 2
12	537 6@ 538 6	539 7@ 540 7	542 3@ 543 3	545 5 T	551 0 T	557 0 T	561 9@ 562 9	570 6@ 571 6	573 7@ 574 7	579 6@ 580 6	585 7@ 586 7	592 3@ 593 3	598 9@ 599 9
15	551 0 T	551 0@ 553 0	553 6@ 555 6	556 0 T	566 0 T	569 0 T	573 1@ 575 1	585 0 T	585 0@ 587 0	594 0 T	597 3@ 599 3	605 0@ 607 0	610 8@ 612 8
16	547 1@ 548 1	549 5@ 550 5	552 1@ 553 1	555 0 T	562 0 T	568 0 T	574 0 T	581 0 T	583 8@ 584 8	590 0@ 591 0	596 4@ 597 4	603 3@ 604 3	610 1@ 611 1
17	538 5 T	539 0@ 540 0	541 6@ 542 6	544 5 T	550 0 T	555 1@ 556 1	561 0@ 562 0	569 0 T	572 9@ 573 9	578 9@ 579 9	585 1@ 586 1	591 8@ 592 8	598 5@ 599 5
18	535 0 T	537 5@ 539 0	540 1@ 541 6	544 0 T	549 0 T	554 [illegible]	559 5@ 561 0	570 0 T	571 4@ 572 9	577 4@ 578 9	583 6@ 585 1	590 3@ 591 8	597 0@ 598 5
19	539 0@ 540 0	541 5 T	543 6@ 544 6	546 5 T	552 0 T	[illegible] 557 7	562 5@ 563 5	573 0 T	574 3@ 575 3	580 2@ 591 2	586 3@ 587 3	592 9@ 593 9	599 5@ 600 5
22	540 1@ 542 1	542 0@ 544 0	544 6@ 546 6	547 0 T	554 0 T	557 7@ 559 7	563 5@ 565 5	574 0 T	575 3@ 577 3	584 0 T	587 3@ 589 3	593 9@ 595 9	600 5@ 602 5
23	536 2@ 537 2	538 5@ 539 5	541 1@ 542 1	544 0 T	550 0 T	555 0 T	560 2@ 561 2	569 0@ 570 0	572 1@ 573 1	578 0@ 579 0	584 3@ 585 3	591 0@ 592 0	600 0 T
24	532 0 T	532 0@ 533 0	534 6@ 535 6	537 0 T	542 0 T	547 5 T	553 5@ 554 5	561 5 T	565 3@ 566 3	574 0 T	577 4@ 578 4	584 0@ 585 0	590 6@ 591 6
25							HOLIDAY						
26							HOLIDAY						
29	531 0 T	532 0@ 533 5	534 6@ 536 1	537 5 T	543 0 T	548 0 T	553 5@ 555 0	562 2@ 563 7	565 3@ 566 8	571 2@ 572 7	577 4@ 578 9	584 0@ 585 5	590 6@ 592 1
30		529 6@ 530 6	532 2@ 533 2	535 5 T	540 4@ 541 4	545 0 T	551 5@ 552 5	561 5 T	563 3@ 564 3	569 2@ 570 2	575 4@ 576 4	582 0@ 583 0	588 6@ 589 6
31		525 0@ 529 0	528 2@ 532 2	535 0 T	539 5 T	541 8@ 545 8	550 0 T	559 0 T	559 4@ 563 4	565 3@ 569 3	571 5@ 575 5	578 1@ 582 1	584 7@ 588 7

SILVER HIGH AND LOW FUTURES PRICES

¢ per troy ounce

JANUARY

DATE	1986 JANUARY		1986 FEBRUARY		1986 MARCH		1986 APRIL		1986 MAY		1986 JULY		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Jan 1	HOLIDAY																											
2	578.0	571.5	—	—	592.0	572.0			600.0	580.0	607.0	585.9	612.0	594.0	623.0	607.0	—	—	636.5	621.0	633.0	629.0	655.0	637.3	650.0	646.6		
3	579.0	578.5	—	—	591.5	582.0			598.5	591.0	606.0	600.0	615.0	609.0	626.0	617.5	—	—	—	—	647.0	647.0	650.0	650.0	—	—		
6	582.0	581.0	—	—	591.5	586.0			599.0	593.5	607.0	601.5	614.0	610.0	626.0	622.0	—	—	638.0	636.0	—	—	656.0	656.0	—	—		
7	588.0	588.0	—	—	598.9	592.5			606.5	600.5	614.0	608.5	622.0	618.0	633.5	628.0	—	—	646.5	641.0	—	—	667.0	667.0	668.0	668.0		
8	588.0	587.0	—	—	603.0	590.0			610.0	596.0	617.5	605.0	621.0	615.0	636.0	625.1	—	—	647.0	647.0	660.0	653.0	662.0	657.0	675.0	672.0		
9	602.5	602.5	—	—	635.0	594.0			644.0	602.5	652.0	611.0	660.0	620.0	674.0	633.0	660.0	660.0	672.0	646.0	—	—	700.0	668.5	700.0	674.0		
10	613.0	606.0	615.0	610.0	622.5	609.5			630.5	618.0	639.0	625.5	648.0	634.0	661.5	648.0	—	—	675.0	665.0	684.0	677.5	694.0	682.0	705.0	691.0		
13	605.5	602.0	609.0	609.0	615.0	606.0			623.0	614.0	629.5	623.5	637.5	634.5	653.0	646.0	655.0	655.0	664.0	658.0	—	—	681.5	680.0	695.0	692.0		
14	599.5	598.0	—	—	610.5	604.5			618.0	614.0	626.5	621.0	635.0	631.5	649.0	644.5	—	—	660.0	660.0	—	—	678.6	678.6	692.0	685.0		
15	613.0	613.0	—	—	623.0	615.0			631.5	624.0	639.0	632.0	647.5	643.0	661.0	654.0	—	—	673.5	668.5	679.5	679.5	691.5	690.0	708.0	703.0		
16	632.0	617.0	—	—	642.0	618.0			650.0	627.0	660.0	636.0	668.0	645.0	683.0	658.0	678.5	678.0	698.0	671.0	698.0	682.0	709.0	694.0	719.0	709.0		
17	615.0	613.0	611.0	611.0	626.5	614.0			634.0	623.0	641.0	632.0	648.0	640.0	662.5	653.5	—	—	675.0	665.0	685.0	685.0	695.0	693.0	703.0	700.0		
20	—	—	—	—	626.5	610.5			634.5	618.0	642.0	626.5	651.5	636.0	664.0	650.0	—	—	672.0	668.0	678.0	678.0	692.0	692.0	694.0	694.0		
21	617.0	617.0	—	—	629.0	617.5			637.5	625.5	646.5	633.5	654.0	644.0	667.0	658.0	—	—	685.0	673.0	686.0	686.0	695.0	695.0	706.5	700.0		
22	615.0	615.0	—	—	627.0	618.0			635.0	626.2	643.0	634.5	651.0	645.0	665.0	657.0	—	—	676.5	673.5	685.0	685.0	696.0	696.0	706.0	702.0		
23	616.0	616.0	616.0	616.0	624.0	617.5			631.5	625.5	640.0	633.0	647.5	645.5	661.0	656.0	—	—	672.0	666.0	683.0	683.0	693.0	693.0	704.0	704.0		
24	620.0	619.0	—	—	634.0	622.5			642.0	631.0	651.5	639.0	657.0	651.0	673.0	661.0	—	—	683.5	676.0	—	—	705.0	702.0	—	—		
27	621.6	620.0	—	—	632.5	620.5			641.5	629.0	650.0	637.0	659.0	648.0	672.0	661.0	—	—	686.5	678.0	687.3	687.3	—	—	714.0	710.0		
28	618.0	617.0	—	—	625.0	610.5			632.7	626.5	641.5	635.0	649.5	642.5	664.0	657.0	—	—	677.0	673.0	685.0	684.0	—	—	705.0	697.0		
29	615.0	615.0	618.0	618.0	623.0	618.5			631.0	626.0	639.5	635.0	648.5	647.5	661.0	657.5	—	—	673.5	671.0	—	—	—	—	702.0	702.0		
30			619.0	618.5	626.5	613.0			634.0	620.0	643.0	628.0	651.0	640.0	665.5	652.0	—	—	676.0	663.0	—	—	—	—	706.2	703.5		
31			605.0	605.0	616.0	607.0	—	—	623.5	614.0	631.5	622.0	636.5	631.0	652.0	644.0	—	—	662.5	661.0	670.0	670.0	684.0	684.0	694.0	686.5	—	—

FEBRUARY

DATE	1986 FEBRUARY		1986 MARCH		1986 APRIL		1986 MAY		1986 JULY		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Feb 3	—	—	609.5	593.0	—	—	617.0	600.0	623.0	608.0	632.0	620.0	645.0	629.0	—	—	656.0	640.0	664.5	660.0	673.0	673.0	683.0	673.0	—	—		
4	—	—	591.5	580.5	—	—	599.0	588.0	607.0	596.0	612.0	605.0	626.0	616.8	—	—	636.0	631.0	641.0	641.0	653.0	652.0	665.0	660.0	675.0	675.0		
5	589.8	589.0	594.0	588.0	—	—	601.5	596.0	609.0	603.5	616.5	611.0	630.0	624.0	—	—	642.0	639.0	649.5	649.5	—	—	—	—	—	—		
6	—	—	594.0	584.0	—	—	601.0	591.0	609.0	600.0	617.0	608.5	630.0	620.0	—	—	643.5	633.5	645.0	645.0	—	—	669.0	665.0	—	—		
7	587.0	587.0	596.5	588.0	—	—	604.0	595.5	612.0	604.0	620.0	614.0	632.0	626.0	—	—	645.5	638.0	—	—	—	—	665.0	665.0	—	—		
10	591.0	590.0	596.0	590.0	—	—	604.0	598.0	612.0	607.0	620.0	614.5	635.5	628.5	636.0	636.0	643.5	643.0	—	—	662.0	662.0	671.0	670.5	—	—		
11	—	—	598.0	586.0	—	—	606.0	594.0	615.0	602.0	621.0	612.5	633.5	623.0	—	—	640.0	637.5	—	—	657.0	656.0	667.0	665.0	678.5	678.5		
12	591.5	591.5	596.0	590.6	—	—	603.5	598.0	611.5	607.0	619.0	615.0	631.5	627.5	—	—	642.0	642.0	649.0	649.0	—	—	—	—	685.0	685.0		
13	588.5	588.5	592.5	587.5	—	—	599.5	595.0	607.0	603.0	616.0	613.0	628.0	623.5	—	—	639.2	637.0	—	—	658.5	658.5	—	—	680.0	680.0		
14	591.5	585.0	595.0	582.0	—	—	602.5	590.0	610.0	598.0	615.0	605.0	630.0	619.0	—	—	639.5	633.5	—	—	—	—	662.0	656.0	674.0	673.5		
17	HOLIDAY																											
18	—	—	595.5	585.0	—	—	603.0	592.5	611.0	600.3	617.5	609.0	631.0	621.0	—	—	644.0	633.0	649.0	649.0	—	—	—	—	—	—		
19	—	—	602.5	587.5	—	—	610.0	595.0	618.0	603.5	628.0	610.0	638.5	624.0	—	—	649.0	635.0	650.0	650.0	—	—	677.0	667.0	690.0	690.0		
20	—	—	591.5	586.5	—	—	599.0	594.0	607.0	602.0	616.0	612.0	628.0	622.0	—	—	641.5	638.0	—	—	658.0	653.0	666.5	664.0	—	—		
21	586.0	586.0	592.0	586.0	—	—	599.5	594.0	607.0	603.0	615.0	612.0	628.0	622.0	—	—	641.0	638.0	644.0	643.0	655.0	655.0	662.0	661.0	—	—		
24	—	—	600.5	587.0	—	—	609.0	595.0	617.0	604.0	622.0	614.0	636.0	624.0	—	—	647.0	638.0	—	—	670.0	664.0	675.0	665.0	686.5	686.5		
25	—	—	608.0	588.0	598.2	598.2	616.0	595.0	624.5	602.5	633.0	614.0	645.0	625.0	—	—	660.0	644.0	—	—	—	—	687.0	677.0	694.0	694.0		
26	575.0	575.0	591.0	559.0	570.0	570.0	599.0	566.0	607.0	574.0	615.5	584.0	627.0	595.0	—	—	639.0	610.0	630.0	630.0	656.5	644.0	665.5	635.0	670.0	650.0		
27			570.0	558.0	570.5	565.0	578.0	568.5	585.5	575.0	592.5	584.0	605.5	595.0	—	—	617.0	605.0	627.0	618.0	632.0	621.0	644.0	631.0	654.0	650.0		
28			566.0	559.0	568.0	567.0	575.0	567.0	582.0	574.0	588.0	582.0	601.0	593.0	—	—	615.0	607.0	617.0	617.0	627.0	625.0	—	—	—	—	—	—

SILVER HIGH AND LOW FUTURES PRICES

¢ per troy ounce

MARCH

DATE	1986 MARCH		1986 APRIL		1986 MAY		1986 JUNE		1986 JULY		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Mar 3	565.0	549.0	555.0	555.0	572.5	553.0			579.5	562.0	588.0	568.0	598.5	580.0	—	—	609.5	591.0	611.0	599.0	627.0	608.0	635.0	620.0	648.0	648.0	—	—
4	563.0	552.0	561.5	561.5	571.5	559.0			579.0	567.0	586.0	574.0	596.5	585.0	—	—	608.0	596.0	610.0	603.0	616.0	612.0	620.0	620.0	—	—	—	—
5	567.0	555.0	559.0	559.0	574.0	561.0			581.0	569.0	588.0	575.0	599.0	588.0	—	—	610.0	600.0	614.3	614.3	618.5	616.0	626.0	622.0	637.0	637.0	—	—
6	562.5	556.0	—	—	569.9	563.0			576.0	571.0	582.5	577.5	594.5	588.5	—	—	603.5	602.5	613.0	610.0	—	—	629.5	626.0	638.0	638.0	—	—
7	564.0	558.0	—	—	570.0	563.0			577.5	571.0	582.0	578.0	594.0	588.0	—	—	603.0	602.0	612.0	609.0	622.0	619.0	625.5	625.5	—	—	—	—
10	562.0	554.0	563.5	563.5	569.0	561.0			575.5	568.0	580.0	575.0	593.0	585.0	—	—	602.0	598.5	608.0	606.0	617.0	613.0	623.0	623.0	—	—	—	—
11	568.0	562.0	—	—	574.0	565.0			581.0	574.0	587.5	581.0	598.0	592.5	—	—	608.0	600.0	—	—	—	—	630.5	629.5	—	—	—	—
12	583.0	567.5	—	—	589.5	572.0			597.0	579.0	602.0	586.5	614.4	597.0	—	—	613.0	609.5	619.0	616.5	638.0	638.0	648.0	635.0	653.0	646.0	—	—
13	577.5	568.0	—	—	586.5	574.0			593.5	580.5	600.0	588.0	611.0	600.0	—	—	622.0	616.0	632.0	626.5	636.0	636.0	646.0	641.0	—	—	—	—
14	572.0	568.0	—	—	578.0	571.0			585.0	578.0	592.0	587.0	603.0	597.0	—	—	611.0	609.0	620.5	620.5	—	—	638.0	638.0	—	—	—	—
17	582.0	570.0	—	—	587.5	573.5			594.0	581.0	601.0	589.5	612.0	599.0	—	—	620.5	616.0	628.0	626.5	—	—	638.0	638.0	—	—	—	—
18	577.5	568.0	—	—	585.0	573.0			592.0	581.5	598.5	589.0	610.0	598.0	—	—	620.5	612.0	625.0	625.0	—	—	640.0	640.0	—	—	—	—
19	572.0	568.0	—	—	580.0	570.5			586.0	577.0	593.0	585.0	603.0	597.0	—	—	612.0	611.5	623.0	622.5	626.0	626.0	635.0	632.0	—	—	—	—
20	575.0	572.5	—	—	584.0	576.0			591.0	583.5	596.0	593.0	606.5	602.0	—	—	615.0	615.0	—	—	—	—	639.0	638.0	—	—	—	—
21	580.0	575.0	580.0	580.0	586.0	577.5			593.5	584.5	601.0	592.0	611.5	605.0	—	—	618.0	617.0	625.4	625.4	—	—	645.5	642.0	—	—	—	—
24	572.5	566.0	—	—	577.5	568.5			585.0	576.0	592.5	584.0	602.5	593.5	—	—	611.0	607.0	619.0	613.0	—	—	636.5	633.0	—	—	—	—
25	573.0	560.0	—	—	578.0	558.0			585.0	565.0	592.5	572.0	604.0	583.0	—	—	615.0	595.0	616.5	603.0	—	—	630.0	616.0	632.0	632.0	—	—
26	561.0	557.5	—	—	565.5	559.5			572.0	566.5	580.0	574.0	590.0	584.5	594.0	594.0	601.0	598.0	607.5	606.0	—	—	623.0	617.0	628.0	628.0	—	—
27			560.0	558.0	565.5	556.0			572.0	562.5	578.0	570.5	590.0	580.0	—	—	601.0	593.0	—	—	—	—	622.0	619.0	636.5	627.0	—	—
28	HOLIDAY																											
31			519.0	519.0	552.0	514.0	544.0	540.0	560.0	520.5	568.0	530.0	578.0	537.0	—	—	587.0	547.0	590.0	560.0	606.0	564.0	607.0	570.0	616.0	605.0	—	—

APRIL

DATE	1986 APRIL		1986 MAY		1986 JUNE		1986 JULY		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Apr 1	511.5	501.0	525.0	499.0	525.0	508.0	531.0	506.0	536.0	511.0	549.0	517.0	539.4	539.4	554.0	532.0	560.0	542.0	566.0	546.0	577.0	543.0	583.0	570.0	—	—		
2	512.0	512.0	521.4	511.0	523.0	518.0	527.5	517.0	534.0	525.0	543.5	533.0	538.0	538.0	552.0	545.0	560.0	553.0	563.0	563.0	572.0	567.0	580.0	580.0	—	—		
3	—	—	518.0	512.5	518.0	518.0	524.0	519.0	531.0	526.0	540.0	535.0	—	—	549.0	544.0	556.0	553.5	561.0	561.0	569.0	568.5	580.0	578.0	—	—		
4	—	—	523.5	512.5	521.0	521.0	529.5	519.0	536.5	526.5	545.5	535.0	—	—	555.0	546.5	557.0	552.0	562.0	560.0	—	—	580.0	577.0	—	—		
7	530.0	529.0	537.0	525.0	539.0	535.5	543.5	531.0	549.0	538.0	559.5	546.5	564.5	551.0	566.0	562.5	574.0	565.0	582.0	570.0	588.0	581.0	596.0	596.0	—	—		
8	522.0	522.0	542.0	521.5	528.2	528.2	550.0	527.0	554.0	534.5	564.0	544.0	551.0	551.0	561.0	554.0	575.0	561.5	576.0	567.5	589.0	579.0	599.0	589.0	607.0	607.0		
9	533.0	533.0	541.5	530.5	538.0	538.0	548.0	537.0	553.0	545.0	565.0	554.0	—	—	570.0	563.5	570.0	570.0	586.0	586.0	587.0	581.5	602.0	602.0	—	—		
10	533.5	533.5	544.0	532.5	543.5	543.5	550.0	538.9	556.0	547.0	566.5	555.0	563.0	563.0	568.0	568.0	582.0	578.0	—	—	590.0	590.0	606.0	596.0	—	—		
11	—	—	558.0	541.5	554.0	549.0	564.0	548.0	570.0	556.0	579.5	566.0	—	—	585.0	577.0	596.6	582.0	600.0	593.0	608.0	598.0	616.0	608.0	—	—		
14	543.0	535.5	547.0	532.0	—	—	555.0	538.0	559.0	546.0	571.0	555.0	—	—	574.0	565.0	583.0	571.0	590.0	580.0	591.0	591.0	596.0	596.0	607.0	607.0		
15	540.0	540.0	545.0	536.5	548.5	543.0	552.0	543.0	558.0	551.0	567.0	558.0	—	—	576.0	570.0	582.0	577.0	587.5	587.5	591.0	591.0	605.0	600.0	—	—		
16	540.0	532.0	546.0	532.0	548.0	539.5	552.0	538.0	559.0	546.0	567.0	553.0	—	—	572.5	563.0	578.0	573.5	586.0	586.0	594.0	583.0	595.0	595.0	—	—		
17	539.5	524.0	545.5	518.0	538.0	530.0	551.5	525.0	558.0	536.0	567.5	544.0	568.0	568.0	572.5	555.0	581.0	569.0	572.0	572.0	—	—	607.0	580.0	—	—		
18	525.0	525.0	528.5	511.0	531.5	517.0	534.5	517.0	540.0	522.0	548.0	531.0	—	—	559.0	542.0	564.0	555.0	572.0	556.5	572.0	570.0	586.5	575.0	585.0	585.0		
21	505.0	505.0	516.5	504.0	516.0	516.0	523.0	510.0	527.5	515.0	537.0	524.0	535.0	535.0	544.0	535.0	551.5	537.0	550.0	545.0	563.0	555.0	575.0	564.0	573.0	573.0		
22	—	—	519.0	507.5	—	—	525.0	513.5	531.5	520.0	540.0	528.0	—	—	546.0	539.0	551.0	548.0	555.0	554.0	562.0	556.0	575.0	567.5	—	—		
23	517.0	517.0	519.5	512.0	—	—	525.5	518.5	532.0	524.0	541.0	534.0	—	—	550.0	545.0	557.0	552.0	—	—	564.0	564.0	577.0	577.0	—	—		
24	511.5	508.0	514.0	508.0	—	—	520.0	514.0	526.0	520.5	535.5	530.0	536.5	536.5	542.0	540.0	551.0	548.0	553.0	553.0	565.0	562.0	576.0	570.0	—	—		
25	—	—	516.5	508.0	516.5	513.5	523.0	514.0	527.0	520.0	536.0	530.0	—	—	545.5	541.5	552.5	547.5	557.5	557.0	—	—	577.0	571.0	—	—		
28	509.5	509.5	509.5	500.5	511.0	509.0	516.5	506.0	522.0	513.0	531.5	522.0	—	—	541.0	535.0	546.0	543.0	554.0	543.5	561.0	561.0	570.0	565.0	572.0	572.0		
29			517.5	500.0	515.5	515.5	524.0	506.5	530.0	511.0	539.0	521.5	—	—	547.0	534.5	551.5	539.0	553.0	544.5	557.0	556.0	573.0	564.0	—	—		
30			514.0	508.0	512.0	511.0	520.5	514.5	527.0	522.0	536.0	530.5	539.0	539.0	545.0	541.0	552.5	548.0	—	—	—	—	573.0	571.5	—	—	—	—

SILVER HIGH AND LOW FUTURES PRICES

¢ per troy ounce

MAY

DATE	1986 MAY		1986 JUNE		1986 JULY		1986 AUGUST		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
May 1	516.0	506.0	516.0	513.0	523.5	511.5			528.0	518.0	537.0	527.0	—	—	545.0	537.0	551.5	548.0	—	—	—	—	570.0	570.0	—	—	—	—
2	525.0	512.5	—	—	530.0	516.5			537.0	523.0	548.0	532.0	—	—	552.0	542.0	551.0	549.0	560.0	557.5	—	—	—	—	—	—	—	—
5	523.0	515.0	—	—	527.5	520.0			534.0	526.0	544.0	536.0	—	—	550.5	548.0	557.0	557.0	566.0	564.0	566.0	566.0	581.0	581.0	—	—	594.0	594.0
6	520.0	512.5	519.0	517.5	525.5	517.5			531.5	524.0	540.5	533.0	—	—	545.0	545.0	553.0	551.5	559.0	557.0	—	—	—	—	—	—	—	—
7	527.0	517.0	523.5	523.5	534.0	522.0			540.0	529.0	549.5	538.0	—	—	556.0	549.5	562.0	562.0	567.0	566.5	—	—	—	—	—	—	595.0	595.0
8	524.0	521.0	—	—	532.5	524.0			538.0	531.0	547.0	540.0	—	—	554.0	550.0	560.0	559.5	567.0	567.0	575.0	574.0	588.0	584.5	—	—	—	—
9	526.0	521.0	528.0	525.5	532.5	525.5			539.0	532.0	548.0	542.0	—	—	556.0	556.0	562.0	558.5	571.0	565.0	573.5	573.5	—	—	—	—	598.0	597.0
12	525.0	516.5	—	—	530.5	518.0			537.0	525.0	546.5	535.0	—	—	557.0	549.0	563.0	561.0	569.5	558.0	—	—	585.5	585.5	—	--	597.0	597.0
13	517.0	507.0	512.5	512.5	521.5	509.0			527.0	516.0	538.0	525.5	—	—	546.5	535.0	550.0	543.0	555.0	550.0	—	—	577.0	570.0	581.0	581.0	—	—
14	510.5	505.0	512.0	511.0	517.5	507.0			523.0	513.1	533.0	522.0	—	—	540.5	534.0	549.0	546.0	556.5	556.5	562.0	562.0	—	—	—	—	—	—
15	504.5	502.0	—	—	512.5	506.5			518.0	513.0	527.5	522.5	—	—	535.0	532.0	541.0	539.0	547.0	546.5	554.0	554.0	—	—	570.0	570.0	577.0	577.0
16	508.5	505.5	510.5	509.0	513.9	509.5			520.5	516.0	530.0	526.0	—	—	538.0	538.0	545.0	543.5	553.0	552.5	557.3	557.3	570.0	567.0	—	—	—	—
19	506.0	485.0	496.5	485.0	509.0	488.5			516.0	494.5	526.0	505.0	525.0	525.0	529.0	515.0	543.0	522.0	543.5	524.0	550.0	532.0	560.5	549.0	565.0	555.0	571.0	562.0
20	493.0	485.0	491.0	487.0	500.5	487.0			507.0	493.0	516.0	503.0	513.5	510.5	519.5	511.0	532.0	520.0	532.5	530.0	541.0	533.0	551.0	543.5	553.0	553.0	561.0	560.0
21	494.0	492.0	494.0	494.0	499.5	495.0			506.0	502.0	515.0	511.0	518.5	517.0	525.0	523.0	530.0	527.0	534.5	534.5	544.0	544.0	556.0	552.0	—	—	—	—
22	506.0	496.5	506.0	503.5	510.0	497.0			516.5	503.5	526.0	514.5	524.5	524.0	532.0	527.0	539.0	539.0	539.5	539.5	548.0	548.0	—	—	—	—	—	—
23	521.0	501.0	521.0	503.0	525.0	504.0			531.5	510.5	540.0	519.5	534.0	534.0	550.0	530.5	557.0	536.0	—	—	565.0	551.0	—	—	—	—	575.0	574.0
26	— — — HOLIDAY — — —																											
27	517.0	510.0	510.5	509.0	522.0	511.0			529.0	518.0	536.0	527.5	533.0	530.0	542.0	538.5	547.0	545.0	554.0	552.5	563.5	560.0	572.5	569.5	—	—	582.5	580.0
28	514.5	510.0	513.0	512.0	519.0	512.0			526.0	518.0	535.0	527.5	—	—	543.0	540.0	549.0	545.0	555.0	555.0	—	—	—	—	—	—	581.0	581.0
29			517.0	508.0	524.5	512.5			531.0	519.0	540.0	527.5	—	—	550.0	540.0	556.5	553.0	560.0	560.0	565.0	563.0	583.0	580.0	—	—	580.5	580.5
30			525.0	524.0	532.0	522.0	—	—	538.0	529.0	547.0	538.5	546.5	546.5	556.0	551.0	563.0	556.0	567.5	567.0	574.6	574.0	588.0	582.0	589.8	589.8	596.5	596.5

JUNE

DATE	1986 JUNE		1986 JULY		1986 AUGUST		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Jun 2	515.0	514.5	525.0	515.0	—	—	532.0	521.0	542.0	531.0	540.0	540.0	550.0	542.0	550.5	550.5	558.0	558.0	570.0	568.0	—	—	—	—	—	—		
3	511.5	511.5	519.5	512.5	—	—	525.5	519.0	536.0	529.0	—	—	543.5	540.0	551.5	548.0	554.5	554.5	—	—	577.0	577.0	—	—	—	—		
4	520.0	511.5	523.5	510.5	—	—	529.0	516.5	549.5	526.5	533.0	533.0	540.0	539.5	—	—	—	—	—	—	577.0	573.0	—	—	—	—		
5	—	—	521.0	515.0	—	—	527.0	521.5	537.0	532.0	—	—	545.0	544.5	552.5	551.0	—	—	—	—	579.0	579.0	—	—	590.0	590.0		
6	—	—	521.5	517.5	—	—	528.0	524.0	537.5	534.0	—	—	546.0	544.0	551.5	550.0	559.0	558.0	—	—	578.1	578.0	—	—	589.0	589.0		
9	521.5	519.5	541.5	516.0	540.0	540.0	549.0	522.0	551.0	532.5	553.0	553.0	565.0	550.0	570.0	560.0	565.5	563.0	576.0	565.0	596.0	577.2	—	—	—	—		
10	537.0	537.0	544.0	534.0	—	—	549.0	541.0	560.0	551.0	560.0	559.0	572.0	562.0	578.0	567.5	580.0	575.5	584.0	582.0	600.0	593.0	—	—	610.0	606.0		
11	544.0	532.0	548.5	533.0	538.0	538.0	555.0	541.0	556.0	550.0	—	—	575.0	560.0	579.0	570.0	587.0	579.5	594.0	581.5	604.0	598.0	—	—	609.0	609.0		
12	529.0	529.0	545.5	526.5	—	—	552.5	533.0	562.5	542.5	557.0	557.0	571.0	555.0	578.0	562.0	586.0	570.0	581.5	581.5	605.5	589.0	598.0	598.0	603.8	603.8		
13	—	—	533.0	526.5	536.0	534.0	540.0	533.0	550.0	542.5	552.0	551.5	558.0	553.0	566.0	560.0	572.0	570.1	575.5	575.5	588.5	588.5	—	—	—	—		
16	510.0	508.0	525.0	505.0	—	—	533.0	511.0	542.0	519.0	532.0	526.0	545.0	533.0	550.0	530.0	566.0	547.0	570.0	557.0	575.0	562.0	—	—	582.0	575.0		
17	—	—	509.5	504.0	512.0	510.0	516.0	510.0	525.0	520.0	525.0	525.0	533.5	530.0	541.5	536.0	547.0	545.0	550.0	548.0	563.5	560.5	—	—	576.0	575.0		
18	—	—	513.5	507.5	514.0	513.0	520.0	513.5	529.0	522.5	—	—	537.0	533.5	542.0	540.0	550.0	547.0	556.0	555.0	567.5	566.0	—	—	—	—		
19	—	—	512.0	504.0	510.0	510.0	518.5	510.0	527.0	520.0	526.0	526.0	532.0	530.0	541.0	539.0	—	—	—	—	565.0	564.0	—	—	—	—		
20	512.0	512.0	516.0	507.5	516.0	515.0	522.5	513.5	532.0	523.0	—	—	538.0	537.0	547.0	541.0	547.5	547.5	—	—	—	—	—	—	—	—		
23	—	—	513.5	504.0	—	—	520.0	511.0	528.5	520.2	—	—	538.0	528.5	—	—	549.7	545.0	552.0	552.0	569.0	560.0	—	—	581.0	572.0		
24	—	—	511.5	502.5	—	—	518.0	508.0	526.5	517.0	—	—	535.0	531.5	540.5	539.5	548.5	543.5	—	—	—	—	—	—	—	—		
25	—	—	514.5	509.0	—	—	521.0	515.0	529.5	524.5	—	—	538.0	535.0	—	—	549.0	546.2	555.0	555.0	568.5	567.5	—	—	578.0	578.0		
26	508.5	506.5	509.0	504.5	—	—	515.0	510.0	525.0	520.0	—	—	532.0	530.0	—	—	545.0	543.0	552.0	550.0	561.5	560.0	—	—	—	—		
27			505.0	493.0	507.5	499.0	510.5	502.0	520.0	510.0	—	—	528.0	518.0	535.0	529.0	540.0	535.0	542.0	542.0	558.5	550.0	—	—	567.0	565.0		
30			516.5	503.5	516.0	514.0	523.0	509.5	532.0	518.0	—	—	539.0	527.0	542.0	534.5	553.5	543.5	550.0	550.0	572.0	560.0	—	—	578.0	578.0	—	—

SILVER HIGH AND LOW FUTURES PRICES

¢ per troy ounce

JULY

DATE		1986 JULY		1986 AUGUST		1986 SEPTEMBER		1986 OCTOBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY	
		HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Jul	1	510.5	506.0	510.0	510.0	516.5	512.0			526.0	521.0	—	—	534.0	531.0	539.5	537.0	545.5	543.5	552.0	552.0	561.0	561.0	—	—	—	—	—	—
	2	513.0	503.0	—	—	518.0	507.5			527.0	516.0	—	—	534.0	528.5	—	—	542.0	542.0	—	—	—	—	—	—	—	—	—	—
	3															HOLIDAY													
	4															HOLIDAY													
	7	508.0	505.5	—	—	514.5	510.0			523.0	519.5	—	—	531.0	527.5	533.5	533.5	543.0	543.0	—	—	560.0	555.0	—	—	566.0	566.0	—	—
	8	516.0	510.0	—	—	521.0	515.0			529.5	524.0	530.0	530.0	538.0	533.0	544.0	540.5	—	—	—	—	560.0	560.0	—	—	575.0	570.0	—	—
	9	513.5	504.5	—	—	519.0	509.0			527.5	518.0	530.0	524.0	535.0	530.0	539.5	532.5	543.0	543.0	548.0	548.0	—	—	—	—	576.0	569.0	—	—
	10	508.0	506.5	—	—	513.0	510.0			522.0	519.0	—	—	531.0	528.0	535.2	533.5	—	—	—	—	557.5	557.5	—	—	—	—	—	—
	11	507.5	505.0	—	—	511.9	510.3			521.0	518.5	—	—	528.0	527.0	535.0	533.5	540.0	540.0	—	—	558.5	558.0	—	—	—	—	—	—
	14	504.0	501.0	504.0	504.0	509.0	505.0			517.5	513.0	519.0	518.0	524.5	523.0	532.5	529.0	536.0	536.0	544.0	544.0	555.0	551.0	—	—	563.0	563.0	—	—
	15	512.0	503.6	—	—	516.5	507.0			524.5	516.0	521.5	521.5	532.0	524.5	540.0	530.5	—	—	548.0	548.0	560.0	554.0	—	—	—	—	—	—
	16	509.0	503.0	—	—	515.0	506.0			524.0	515.0	—	—	526.0	525.0	537.0	534.0	538.0	538.0	544.5	544.5	559.0	555.0	—	—	—	—	—	—
	17	506.0	502.0	—	—	510.5	505.1			518.0	514.0	519.0	519.0	525.5	523.5	530.0	530.0	—	—	—	—	551.0	551.0	—	—	562.0	562.0	—	—
	18	511.5	503.5	505.0	505.0	514.0	506.5			523.0	514.5	—	—	528.5	524.0	535.0	531.1	—	—	542.5	542.5	554.0	553.0	—	—	565.0	565.0	—	—
	21	505.5	496.0	504.0	501.0	509.0	499.5			518.0	508.0	—	—	523.0	518.5	530.0	525.0	535.0	527.0	540.0	533.0	553.0	545.0	—	—	560.5	553.0	—	—
	22	504.0	499.0	—	—	508.0	502.0			516.5	511.0	—	—	525.5	520.0	531.0	527.0	533.0	532.0	—	—	549.0	546.0	—	—	561.5	561.5	—	—
	23	504.0	496.5	503.5	503.5	509.0	498.0			516.5	506.0	—	—	525.0	516.0	531.5	522.0	533.0	533.0	540.0	538.0	545.0	544.0	—	—	—	—	—	—
	24	505.0	502.0	—	—	511.0	503.5			519.0	512.0	—	—	525.0	522.0	533.0	529.0	—	—	—	—	550.0	550.0	—	—	—	—	—	—
	25	503.0	500.0	—	—	507.5	501.5			516.0	510.0	—	—	524.5	521.0	529.5	529.0	—	—	540.5	535.5	548.0	548.0	—	—	—	—	—	—
	28	507.0	503.0	501.0	501.0	508.5	503.0			517.0	512.0	—	—	524.5	520.5	531.5	528.5	532.0	532.0	538.5	538.5	551.0	548.0	—	—	—	—	567.0	567.0
	29	502.5	500.5	500.5	500.0	506.0	502.5			514.1	511.0	—	—	523.0	520.0	529.5	527.5	535.0	534.0	—	—	550.0	548.0	—	—	—	—	—	—
	30			—	—	505.0	500.3			513.5	508.5	512.5	512.5	521.0	517.5	527.5	525.0	—	—	—	—	550.0	547.0	—	—	560.0	560.0	—	—
	31			508.0	508.0	516.0	507.0	—	—	525.0	516.0	—	—	532.0	527.0	537.0	535.0	547.0	540.0	—	—	562.0	555.0	—	—	—	—	575.0	574.0

AUGUST

DATE		1986 AUGUST		1986 SEPTEMBER		1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY	
		HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Aug	1	520.0	511.0	525.0	510.0	—	—			534.0	519.5	529.0	529.0	542.5	529.0	546.0	536.0	549.5	547.0	—	—	574.0	559.0	—	—	575.0	574.0	—	—		
	4	—	—	524.0	517.0	—	—			533.5	526.0	—	—	540.0	536.0	546.5	540.5	550.0	548.5	—	—	569.0	563.0	—	—	—	—	585.0	585.0		
	5	—	—	527.0	516.0	—	—			536.0	525.5	—	—	544.5	533.5	551.0	542.0	—	—	556.5	556.5	571.3	564.0	—	—	—	—	—	—		
	6	519.0	517.0	527.0	519.0	—	—			536.0	528.0	538.0	538.0	543.0	536.5	551.5	544.0	555.0	550.0	—	—	573.5	568.0	—	—	—	—	—	—		
	7	519.0	519.0	525.5	520.0	529.0	523.0			534.5	529.0	—	—	542.0	538.0	547.5	543.0	553.5	550.0	560.0	557.0	569.0	567.0	—	—	579.0	579.0	—	—		
	8	525.0	524.0	536.0	523.0	—	—			545.0	533.0	542.0	542.0	553.0	542.0	559.0	549.0	565.5	558.0	570.0	562.0	582.0	572.5	—	—	590.0	584.0	—	—		
	11	555.0	555.0	568.0	546.5	—	—			578.0	556.5	578.0	559.0	587.0	569.0	592.0	572.0	595.0	578.0	594.0	586.0	608.0	597.0	—	—	617.0	610.0	—	—		
	12	—	—	546.5	537.0	—	—			555.5	546.0	554.5	553.0	564.5	554.0	570.0	561.5	576.0	570.0	583.0	583.0	595.0	585.0	—	—	605.0	597.0	—	—		
	13	534.0	534.0	549.0	528.0	—	—			558.5	536.0	561.0	561.0	566.5	546.0	572.0	552.0	576.0	558.0	585.5	575.0	593.0	578.0	—	—	599.0	599.0	—	—		
	14	532.0	529.0	538.0	528.5	—	—			547.0	537.5	—	—	552.5	547.0	560.0	551.5	564.0	557.0	—	—	575.0	573.0	—	—	—	—	—	—		
	15	530.0	530.0	535.5	528.0	—	—			544.5	536.0	—	—	551.5	544.0	558.5	550.0	563.0	561.0	568.0	566.0	531.0	577.0	—	—	591.5	591.5	—	—		
	18	512.5	511.0	518.5	510.0	—	—			527.5	519.0	—	—	537.0	526.0	541.0	535.0	544.0	541.0	551.5	546.0	562.0	556.0	—	—	577.0	566.0	—	—		
	19	510.0	508.0	516.0	508.0	—	—			524.9	516.0	521.0	521.0	531.0	525.0	536.5	531.0	—	—	548.0	548.0	558.0	552.0	—	—	569.0	566.0	574.0	573.0		
	20	—	—	519.5	514.5	—	—			528.0	522.5	—	—	536.0	532.0	540.5	536.5	544.5	544.5	554.0	550.0	564.0	559.0	—	—	571.0	570.0	—	—		
	21	513.5	513.5	523.5	514.1	—	—			531.5	522.0	534.0	526.5	539.4	532.5	545.0	536.0	546.0	543.5	—	—	566.0	560.0	—	—	575.0	570.0	580.0	577.0		
	22	510.0	510.0	525.0	508.0	528.0	528.0			533.0	515.0	537.0	536.0	540.5	525.0	543.0	529.0	539.5	539.5	558.0	542.0	567.0	550.0	—	—	570.0	561.0	585.0	570.0		
	25	—	—	514.0	506.0	—	—			522.0	515.0	522.0	521.0	529.0	525.0	534.0	528.0	539.5	535.0	547.5	541.1	554.0	550.0	—	—	560.0	560.0	569.5	569.5		
	26	—	—	517.0	509.0	—	—			524.5	517.5	—	—	533.0	527.5	537.0	532.0	542.5	539.5	548.0	544.5	557.0	551.0	—	—	562.5	562.5	572.0	572.0		
	27	—	—	515.0	507.0	—	—			523.5	515.0	522.0	522.0	531.0	524.0	535.0	529.0	539.0	535.0	545.7	544.0	554.0	550.0	—	—	568.5	560.0	570.0	567.0		
	28			520.5	511.0	—	—			529.5	520.0	531.0	531.0	537.5	530.0	541.0	535.0	545.0	543.0	553.0	546.5	561.0	557.5	—	—	569.0	569.0	576.0	571.2		
	29			518.5	512.0	—	—	—	—	527.0	519.0	528.5	527.5	536.0	528.0	540.0	534.0	543.0	540.0	551.0	549.0	560.0	554.0	—	—	570.0	563.0	572.0	572.0	—	—

SILVER HIGH AND LOW FUTURES PRICES

¢ per troy ounce

SEPTEMBER

DATE	1986 SEPTEMBER		1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Sep 1	HOLIDAY																											
2	544 0	515 5	—	—	—	—	552 0	524 0	530 0	530 0	555 0	532 5	561 0	537 5	563 0	544 0	553 5	553 0	570 0	559 0	—	—	571 0	567 5	—	—	590 0	585 0
3	545 0	533 0	—	—	—	—	553 0	539 0	547 0	546 0	560 0	548 0	565 0	554 0	571 0	562 0	762 0	567 0	585 0	574 0	—	—	—	—	596 5	596 0	—	—
4	541 0	528 5	—	—	—	—	557 0	534 0	—	—	562 0	544 0	568 0	548 5	570 0	556 5	575 0	564 0	583 0	568 0	—	—	591 0	588 5	—	—	—	—
5	560 0	540 0	—	—	—	—	569 0	546 5	—	—	577 0	555 5	583 0	562 0	587 5	567 5	590 0	575 0	600 0	580 0	590 3	590 3	615 0	602 0	600 0	600 0	—	—
8	580 0	546 0	—	—	—	—	594 0	554 0	584 0	557 0	599 0	563 0	603 0	568 0	598 0	575 0	612 0	578 0	621 0	588 0	—	—	623 0	615 0	632 0	632 0	624 0	624 0
9	575 0	564 0	—	—	—	—	584 0	569 0	584 0	579 5	591 0	577 0	595 0	585 0	600 0	591 0	605 0	597 0	619 0	605 0	—	—	628 0	619 0	634 0	628 0	—	—
10	587 5	559 0	—	—	—	—	596 0	553 0	592 0	587 0	603 0	558 0	609 0	570 0	613 0	584 0	623 0	590 0	633 0	585 0	—	—	635 0	610 0	647 0	646 0	622 0	622 0
11	562 0	552 0	—	—	—	—	580 0	557 0	567 0	567 0	586 5	565 0	591 5	573 5	592 0	580 0	595 0	590 0	608 0	594 0	605 0	605 0	605 0	605 0	—	—	630 0	630 0
12	588 0	576 0	—	—	—	—	596 0	580 0	590 0	590 0	601 0	589 5	605 0	596 5	615 0	603 0	619 0	616 0	632 0	618 5	—	—	635 0	629 0	—	—	—	—
15	578 0	576 0	582 0	582 0	—	—	598 0	582 0	594 0	593 0	605 0	591 0	612 0	598 0	612 5	604 5	614 0	611 0	630 0	623 0	—	—	—	—	647 0	647 0	—	—
16	586 0	580 0	—	—	—	—	598 0	582 0	596 5	591 0	607 0	592 0	611 5	600 0	616 0	606 1	626 0	614 0	638 0	624 0	—	—	640 0	640 0	—	—	660 0	655 0
17	580 0	573 0	—	—	—	—	588 5	572 0	588 5	584 5	598 0	583 0	603 0	589 5	610 0	596 0	616 0	603 0	625 0	612 0	—	—	637 0	637 0	648 0	638 0	653 0	650 0
18	579 0	572 0	—	—	—	—	592 0	577 0	591 0	591 0	600 5	587 0	605 0	593 0	612 0	601 5	—	—	626 0	622 0	—	—	—	—	—	—	650 0	650 0
19	600 0	593 0	—	—	—	—	612 0	590 0	600 0	600 0	622 0	602 0	630 0	605 0	634 0	617 0	637 0	630 0	651 0	629 0	—	—	657 0	652 0	666 0	660 0	—	—
22	602 0	595 0	—	—	—	—	610 0	598 0	611 0	602 0	618 0	607 0	626 0	615 0	632 0	624 0	639 5	629 0	650 0	638 5	—	—	655 0	655 0	662 0	660 0	—	—
23	596 0	591 5	—	—	—	—	608 0	596 0	—	—	618 0	605 0	622 0	612 1	626 5	619 0	633 0	626 0	645 0	636 0	—	—	650 0	650 0	—	—	—	—
24	594 5	591 0	—	—	—	—	603 0	595 5	604 0	604 0	612 5	606 0	617 5	611 0	624 5	620 0	629 0	627 5	642 0	638 0	—	—	651 5	650 0	657 0	657 0	—	—
25	588 0	580 0	—	—	—	—	595 5	582 0	593 0	593 0	604 0	591 5	609 5	596 0	616 0	604 0	625 0	611 0	634 0	620 0	—	—	640 0	633 0	641 5	641 5	—	—
26	570 0	562 0	566 0	566 0	—	—	578 0	562 0	580 0	566 0	587 0	570 0	595 0	577 5	600 0	585 0	604 0	594 0	618 0	600 0	—	—	629 0	622 0	633 0	631 0	638 0	630 0
29			560 0	556 0	—	—	570 5	551 0	—	—	579 0	560 0	584 0	566 0	589 0	574 0	597 0	585 0	607 0	590 0	—	—	616 5	605 0	—	—	627 0	625 0
30			559 5	552 0	—	—	566 0	554 5	562 0	562 0	574 5	563 5	580 5	571 0	587 5	576 5	589 0	584 0	604 0	594 0	—	—	616 0	616 0	—	—	627 0	627 0

OCTOBER

DATE	1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Oct 1	554 0	552 0	—	—	563 5	558 0	563 5	561 0	572 0	566 0	578 0	573 5	585 0	580 0	591 0	588 0	602 5	597 0	—	—	612 0	612 0	—	—	—	—		
2	—	—	—	—	587 5	565 5	569 0	569 0	595 0	574 0	599 0	579 0	598 0	595 0	603 0	589 0	622 5	606 0	—	—	—	—	633 0	633 0	—	—		
3	580 0	580 0	—	—	589 0	569 0	590 0	584 5	599 0	577 0	604 0	583 5	604 5	589 5	613 5	600 0	627 0	611 0	—	—	632 0	632 0	—	—	652 0	648 5		
6	576 0	576 0	—	—	583 5	575 0	583 5	580 0	592 0	585 0	598 0	590 0	602 5	597 0	609 0	609 0	620 0	610 0	—	—	630 0	630 0	635 0	635 0	—	—		
7	—	—	—	—	579 0	570 0	—	—	587 0	578 0	594 0	585 0	599 0	592 0	602 0	599 0	618 0	608 0	—	—	623 5	620 0	630 5	623 0	636 0	636 0		
8	575 0	570 5	—	—	584 0	572 0	578 5	578 5	592 0	580 1	598 0	587 0	602 0	594 0	607 0	603 0	619 0	608 0	—	—	625 0	624 0	—	—	—	—		
9	565 0	560 0	—	—	577 0	562 0	—	—	585 0	570 0	589 0	575 5	594 0	585 0	593 5	590 0	614 0	601 0	—	—	618 0	610 0	—	—	639 0	639 0		
10	—	—	—	—	574 0	567 0	—	—	581 5	576 5	587 0	581 0	593 5	590 5	598 0	596 0	608 0	608 0	—	—	—	—	—	—	635 0	635 0		
13	—	—	—	—	573 5	567 5	573 0	573 0	581 0	576 5	586 0	585 0	591 5	590 5	599 0	597 5	611 5	607 0	—	—	—	—	—	—	633 9	633 9		
14	560 0	560 0	—	—	569 5	562 5	—	—	578 0	570 0	582 5	576 5	587 0	582 5	591 0	588 5	605 0	600 0	—	—	610 0	610 0	—	—	627 0	627 0		
15	555 0	555 0	—	—	564 5	554 0	563 5	561 0	572 0	562 0	578 5	568 0	580 0	573 0	591 5	581 5	600 0	591 0	—	—	607 0	605 5	—	—	620 0	618 0		
16	555 0	555 0	—	—	566 0	556 0	—	—	574 0	565 0	580 0	571 5	583 0	578 0	591 5	591 5	603 0	595 0	—	—	609 0	608 0	—	—	—	—		
17	556 5	556 5	—	—	564 0	547 0	—	—	571 5	557 0	575 5	563 0	583 0	569 0	586 0	578 0	595 0	585 0	—	—	595 0	593 0	—	—	615 0	615 0		
20	572 0	572 0	—	—	590 0	559 0	—	—	597 0	568 0	600 0	571 5	600 0	585 0	605 0	587 0	625 0	597 0	—	—	626 0	609 0	—	—	642 0	642 0		
21	576 5	573 0	—	—	587 0	577 0	587 0	587 0	595 0	587 0	601 0	593 0	603 0	599 0	611 4	608 0	623 0	615 0	—	—	630 3	630 3	—	—	644 5	643 0		
22	—	—	—	—	588 5	579 0	—	—	597 0	588 0	603 5	593 0	606 5	604 0	614 0	612 0	627 0	619 0	—	—	633 5	631 0	637 0	637 0	653 0	647 0		
23	577 0	577 0	—	—	589 0	567 0	—	—	597 0	576 0	602 0	585 0	608 0	589 0	605 5	595 0	625 0	603 5	—	—	632 0	632 0	—	—	639 0	639 0		
24	561 0	561 0	—	—	572 5	561 6	570 0	570 0	581 0	570 5	586 5	576 0	593 0	584 0	592 0	591 5	608 5	600 0	—	—	—	—	—	—	—	—		
27	—	—	—	—	574 0	565 0	—	—	582 5	574 0	586 5	579 5	591 0	587 0	596 0	593 0	610 0	600 5	—	—	614 5	614 0	—	—	631 0	631 0		
28	567 8	567 8	—	—	573 0	567 0	572 0	572 0	581 5	576 0	586 0	582 0	590 0	589 0	—	—	608 0	603 0	—	—	616 0	616 0	—	—	630 0	630 0		
29	—	—	560 0	560 0	567 0	556 0	—	—	574 5	565 0	579 0	571 0	585 5	578 0	—	—	601 0	595 0	—	—	609 0	606 0	—	—	625 0	620 0		
30			—	—	574 5	562 0	—	—	583 0	571 0	589 0	577 0	592 0	581 0	590 0	590 0	609 0	600 5	—	—	613 5	610 0	618 0	618 0	—	—		
31			—	—	569 5	562 5	—	—	577 5	571 0	582 0	578 5	588 5	583 5	594 5	594 5	604 0	595 0	—	—	—	—	—	—	623 0	623 0	—	—

SILVER HIGH AND LOW FUTURES PRICES

¢ per troy ounce

NOVEMBER

DATE	1986 NOVEMBER HIGH	LOW	1986 DECEMBER HIGH	LOW	1987 JANUARY HIGH	LOW	1987 FEBRUARY HIGH	LOW	1987 MARCH HIGH	LOW	1987 MAY HIGH	LOW	1987 JULY HIGH	LOW
Nov. 3	—	—	578.5	571.0	—	—			586.0	579.0	590.5	583.0	597.5	593.0
4	—	—	580.5	576.1	—	—			588.0	583.0	594.0	590.0	599.5	596.0
5	—	—	573.4	563.0	—	—			582.0	571.0	587.5	578.0	592.5	584.0
6	566.0	565.3	577.5	565.0	—	—			586.0	574.0	588.5	580.0	595.0	585.5
7	—	—	583.0	575.0	—	—			591.0	583.0	596.5	590.0	600.5	595.0
10	—	—	585.0	572.0	—	—			593.0	580.0	598.0	585.0	604.0	592.0
11	571.0	571.0	579.0	570.5	575.0	575.0			587.0	578.5	591.0	584.5	599.0	590.0
12	582.0	582.0	583.0	573.5	580.5	580.5			591.0	581.0	595.5	587.0	597.0	597.0
13	—	—	584.0	579.0	—	—			592.0	586.5	597.0	592.0	603.5	600.0
14	576.5	576.5	587.0	570.0	586.5	586.5			595.0	578.5	600.0	582.0	602.0	597.0
17	560.5	560.5	568.0	551.0	564.0	564.0			574.5	557.0	580.0	564.0	586.0	569.0
18	555.8	555.8	558.0	552.0	560.5	557.0			566.0	560.0	571.5	565.5	576.5	571.0
19	—	—	550.0	544.0	557.0	557.0			566.0	551.5	570.0	556.0	576.0	562.0
20	—	—	548.0	540.0	549.0	546.0			556.0	548.0	562.0	553.0	565.5	560.0
21	532.0	521.0	547.0	520.0	529.0	525.0			555.0	528.0	560.0	532.0	565.0	540.0
24	526.0	526.0	531.5	523.0	531.0	529.0			539.4	531.5	544.0	536.0	550.0	542.0
25	531.0	531.0	532.0	523.0	—	—			539.9	532.0	545.0	536.0	550.0	543.0
26			534.0	524.0	529.6	529.6			542.5	532.5	546.5	537.0	551.5	543.0
27													HOLIDAY	
28			540.0	533.0	—	—	546.5	546.5	549.0	[illegible]	[illegible]	549.0	[illegible]	555.0

DATE	1987 SEPTEMBER HIGH	LOW	1987 DECEMBER HIGH	LOW	1988 JANUARY HIGH	LOW	1988 MARCH HIGH	LOW	1988 MAY HIGH	LOW	1988 JULY HIGH	LOW	1988 SEPTEMBER HIGH	LOW
Nov. 3	—	—	612.0	605.5	—	—	—	—	—	—	637.0	637.0	—	—
4	604.0	603.5	614.0	610.5	—	—	620.0	620.0	—	—	—	—	—	—
5	—	—	608.5	597.0	—	—	—	—	—	—	630.0	625.0	—	—
6	—	—	608.0	600.0	—	—	619.0	619.0	619.5	619.5	—	—	—	—
7	—	—	616.0	610.0	—	—	623.5	[illegible]	—	—	635.0	635.0	—	—
10	—	—	618.5	605.0	—	—	627.4	620.0	—	—	—	—	—	—
11	—	—	612.0	606.0	—	—	[illegible]	[illegible]	—	—	631.0	631.0	—	—
12	—	—	616.0	608.0	—	—	[illegible]	[illegible]	626.0	626.0	636.0	636.0	—	—
13	—	—	617.5	613.0	—	—	—	—	634.5	632.5	—	—	—	—
14	610.0	610.0	621.0	609.0	—	—	[illegible]	[illegible]	—	—	—	—	646.0	642.5
17	591.5	584.0	602.0	[illegible]			[illegible]	[illegible]	613.0	609.5	622.0	614.0	627.0	627.0
18	580.0	580.0	592.0	587.0			[illegible]	[illegible]	604.4	604.4	618.0	612.0	624.0	624.0
19	582.0	573.0	594.5	577.0			[illegible]	[illegible]		—	615.0	602.5	—	—
20	571.0	567.0	582.0	573.0	[illegible]	[illegible]	[illegible]	[illegible]		—	602.0	600.0	—	—
21	566.5	545.5	[illegible]	552.0			[illegible]	[illegible]	580.0	570.0	601.5	580.0	600.0	590.0
24	554.0	550.0	564.0	555.0	—	—	[illegible]	[illegible]	[illegible]	[illegible]	581.5	581.5	593.0	593.0
25	[illegible]	547.0	560.0	[illegible]	—	—	[illegible]	[illegible]	—	—	584.5	584.5	—	—
26	555.0	552.5	561.5	557.0	—	—	[illegible]	[illegible]	[illegible]	[illegible]	585.0	583.0	—	—
27														
28	566.0	563.0	574.5	[illegible]	—	—	[illegible]	[illegible]			595.0	595.0	—	—

DECEMBER

DATE	1986 DECEMBER HIGH	LOW	1987 JANUARY HIGH	LOW	1987 FEBRUARY HIGH	LOW	1987 MARCH HIGH	LOW	1987 MAY HIGH	LOW	1987 JULY HIGH	LOW
Dec. 1	549.0	[illegible]	—	—			[illegible]	[illegible]	563.0	554.0	568.0	556.0
2	544.0	[illegible]	—	—	—	—	553.0	541.0	[illegible]	547.5	[illegible]	556.0
3	542.5	[illegible]	543.0	[illegible]	546.5	544.0	551.0	539.0	556.0	543.0	[illegible]	[illegible]
4	540.0	[illegible]	—	—	[illegible]	538.0	547.5	540.0	[illegible]	545.0	554.0	552.0
5	542.0	[illegible]	—	—	—	—	549.5	543.0	[illegible]	548.5	[illegible]	554.0
8	536.0	[illegible]	[illegible]	[illegible]			542.0	[illegible]	[illegible]	545.0	[illegible]	[illegible]
9	537.5	[illegible]	534.5	534.5	[illegible]	[illegible]	545.0	539.0	[illegible]	[illegible]	[illegible]	550.0
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	551.0	540.0	[illegible]	[illegible]	[illegible]	555.0
11	[illegible]	[illegible]					547.5	540.0	[illegible]	[illegible]	[illegible]	[illegible]
12	[illegible]	[illegible]					549.0	544.0	[illegible]	[illegible]	[illegible]	[illegible]
15	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	570.0	[illegible]
16	[illegible]	[illegible]	543.0	[illegible]	[illegible]	[illegible]	[illegible]	538.0	[illegible]	[illegible]	[illegible]	550.0
17	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
18	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
19	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
22	[illegible]	[illegible]	[illegible]	[illegible]			550.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
23	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
24	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
25												
26												
29	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
30			[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
31			[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

DATE	1987 SEPTEMBER HIGH	LOW	1987 DECEMBER HIGH	LOW	1988 JANUARY HIGH	LOW	1988 MARCH HIGH	LOW	1988 MAY HIGH	LOW	1988 JULY HIGH	LOW	1988 SEPTEMBER HIGH	LOW
Dec. 1	[illegible]	568.0	582.0	574.0	—	—	590.0	[illegible]	595.5	[illegible]	604.0	598.0	—	—
2	[illegible]	[illegible]	[illegible]	[illegible]	—	—	581.0	[illegible]	590.0	[illegible]	594.0	592.0	601.0	599.0
3	[illegible]	560.0	[illegible]	[illegible]	—	—	584.0	[illegible]	591.0	[illegible]	596.0	589.0	—	—
4	—		[illegible]	[illegible]	—	—	579.0	[illegible]	579.0	[illegible]	[illegible]	590.0	—	—
5			[illegible]	568.0			[illegible]	[illegible]	—	—	592.0	592.0	—	—
8			[illegible]	[illegible]							—	—	596.0	596.0
9			[illegible]	[illegible]							593.0	591.0	—	—
10			[illegible]	[illegible]							—	—	—	—
11			[illegible]	[illegible]			[illegible]	[illegible]			—	—	601.0	600.0
12			[illegible]	[illegible]			[illegible]	[illegible]			—	—		
15	[illegible]	[illegible]	[illegible]	[illegible]	—	—	[illegible]	[illegible]	590.0	[illegible]	[illegible]	[illegible]		
16	[illegible]	[illegible]	[illegible]	566.0	[illegible]	[illegible]	[illegible]	[illegible]	—		[illegible]	[illegible]		
17	[illegible]	[illegible]	[illegible]	[illegible]	—	—	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
18	[illegible]	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
19	[illegible]	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
22			[illegible]	[illegible]			[illegible]	[illegible]			[illegible]	[illegible]	—	—
23	[illegible]	[illegible]	[illegible]	[illegible]	—		[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
24	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]			[illegible]	585.0	—	—
25	HOLIDAY													
26	HOLIDAY													
29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	—	—
30	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
31	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	—	—		

SILVER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per troy ounce

JANUARY

DATE	1986 JANUARY C	1986 JANUARY S	1986 FEBRUARY C	1986 FEBRUARY S	1986 MARCH C	1986 MARCH S	1986 APRIL C	1986 APRIL S	1986 MAY C	1986 MAY S	1986 JULY C	1986 JULY S	1986 SEPTEMBER C	1986 SEPTEMBER S
Jan 1	HOLIDAY													
2	575.4S	575.4	—	579.1	582.0T 583.5	583.0			590.0T	590.6	598.3S	598.3	607.0T	606.2
3	582.0S	582.0	—	585.6	589.0T 590.0	589.5			596.5T 598.0	597.1	606.0T	604.8	612.8S	612.8
6	583.6S	583.6	—	587.1	590.5T 591.5	591.0			598.0T 599.0	598.7	605.5T 606.5	606.4	614.0T	614.5
7	590.3S	590.3	—	593.6	597.0T 598.0	597.5			605.0T 605.5	605.1	613.0T 614.0	612.8	620.8S	620.8
8	591.0S	591.0	—	594.1	597.5T 598.5	598.0			605.0T 607.0	605.7	613.5T	613.5	621.7S	621.7
9	612.7S	612.7	—	615.6	618.5T 621.0	619.5			626.0T 627.5	627.7	635.0T 638.0	636.1	642.0T	644.9
10	608.2S	608.2	611.1S	611.1	613.0T 617.0	615.0			621.0T 626.0	623.1	633.0T	631.4	640.1S	640.1
13	600.2S	600.2	603.1S	603.1	606.0T 608.0	607.0			614.0T 616.0	615.1	623.5T 624.0	623.5	632.4S	632.4
14	600.9S	600.9	—	603.6	607.0T 608.0	607.5			615.0T 616.0	615.5	623.0T	623.8	631.5T	632.6
15	614.8S	614.8	—	617.1	620.5T 622.0	621.0			628.5T 630.0	629.1	638.5T	637.4	646.3S	646.3
16	614.9S	614.9	—	617.1	620.0T 622.0	621.0			627.0T 631.0	629.2	636.0T 638.0	637.6	646.5S	646.5
17	615.5S	615.5	617.6S	617.6	620.0T 623.0	621.5			629.0T 632.0	629.2	637.0T 638.0	637.4	646.0S	646.0
20	—	617.0	—	619.1	622.0T 623.5	623.0			630.0T 631.5	631.0	641.0T	639.4	647.5T	648.2
21	618.3S	618.3	—	620.2	623.0T 625.0	624.0			631.0T 632.0	631.9	639.0T	640.2	648.9S	648.9
22	614.2S	614.2	—	615.7	619.0T 620.0	619.5			627.0T 628.0	627.4	635.8S	635.8	645.2T	644.5
23	616.3S	616.3	617.7S	617.7	621.5T 622.0	621.5			629.0T 630.0	629.3	637.0T 637.5	637.7	646.4S	646.4
24	628.5S	628.5	—	629.7	633.0T 634.0	633.5			641.0T 642.0	641.5	648.0T 651.5	650.1	659.0S	659.0
27	621.6T	616.6	—	617.7	620.5T 622.0	621.5			629.0T 629.5	629.5	637.5T	538.0	646.8S	646.8
28	614.9S	614.9	—	615.7	619.0T 620.0	619.5			627.5T 628.5	627.4	636.0T 636.5	635.8	644.8S	644.8
29	618.1S	618.1	618.0T	618.5	622.0T 623.0	622.5			629.0T 631.0	630.3	639.5T	638.6	647.5S	647.5
30			609.8S	609.8	613.0T 615.0	614.0			620.0T 623.0	621.7	628.0T 631.0	629.8	638.5S	638.5
31			603.7S	603.7	607.0T 608.0	607.5	—	611.3	614.0T 616.0	615.1	623.0T 624.0	623.0	631.0T 633.0	631.5

FEBRUARY

DATE	1986 FEBRUARY C	1986 FEBRUARY S	1986 MARCH C	1986 MARCH S	1986 APRIL C	1986 APRIL S	1986 MAY C	1986 MAY S	1986 JULY C	1986 JULY S	1986 SEPTEMBER C	1986 SEPTEMBER S	1986 DECEMBER C	1986 DECEMBER S
Feb 3	—	590.5	593.0T 595.0	594.0	—	597.8	600.0T 602.5	601.6	608.0T 611.0	609.5	618.0S	618.0	629.0T 632.0	630.8
4	—	584.2	586.5T 588.0	587.5	—	591.3	594.0T 595.0	594.9	601.0T 601.5	602.5	610.7S	610.7	622.0T	622.8
5	589.8S	589.8	593.0T 593.5	593.0	—	596.9	600.0T 601.5	600.5	608.0T 609.0	608.2	615.5T	616.5	628.0T	628.8
6	—	584.8	586.5T 589.0	588.0	—	591.9	594.0T 596.0	595.5	602.0T 604.0	603.2	611.5S	611.5	623.0T 624.5	623.8
7	591.8S	591.8	594.0T 595.0	594.5	—	598.5	601.0T 603.0	602.2	609.0T 611.0	610.2	620.0T	618.8	631.5T 632.0	631.4
10	589.9S	589.9	592.0T 593.0	592.5	—	596.5	599.5T 601.0	600.2	608.5T	608.2	616.7S	616.7	629.5T 631.0	629.2
11	—	594.0	596.0T 597.0	596.5	—	600.4	603.0T 605.0	604.1	612.0T	612.1	620.5S	620.5	633.5T	632.7
12	591.9S	591.9	593.0T 594.5	594.0	—	597.9	600.5T 602.0	601.6	609.6S	609.6	618.5T	618.0	631.0T 631.5	630.2
13	587.0S	587.0	588.0T 590.0	589.0	—	592.8	595.0T 597.5	596.5	603.0T 605.5	604.3	614.0T	612.6	624.7S	624.7
14	591.3S	591.3	592.0T 594.0	593.0	—	596.7	599.0T 601.0	600.4	609.0T 610.0	608.2	616.4S	616.4	627.0T	628.5
17	HOLIDAY													
18	—	588.5	589.0T 591.0	590.0	—	593.7	597.0T 598.5	597.5	605.0T	605.3	611.0T	613.4	625.4S	625.4
19	—	590.0	591.0T 592.0	591.5	—	595.3	599.0T	599.2	607.0T 608.0	607.2	615.4S	615.4	627.4S	627.4
20	—	588.0	588.5T 589.5	589.0	—	592.8	596.0T 597.0	596.7	604.7S	604.7	613.0S	613.0	625.1S	625.1
21	589.7S	589.7	590.0T 591.0	590.5	—	594.3	597.5T 599.0	598.2	605.5T	606.2	614.5S	614.5	625.5T 528.0	626.6
24	—	597.8	598.0T 599.0	598.5	—	602.4	605.5T 607.0	606.3	613.0T 615.0	614.3	621.0T	622.6	634.8S	634.8
25	—	589.0	588.0T 592.0	589.5	598.2T	593.5	595.0T 601.0	597.5	602.5T 609.0	605.5	614.0T	613.8	625.0T	626.0
26	562.2S	562.2	559.0T 564.0	562.5	566.3S	566.3	566.0T 573.0	570.1	574.0T 577.0	577.7	584.0T 588.0	585.6	595.0T 596.0	597.4
27			560.0T 562.0	562.0	565.8S	565.8	569.0T 571.0	569.7	577.0T 580.0	577.3	585.2S	585.2	595.0T 596.0	596.4
28			562.0T 564.0	563.0	566.7S	566.7	569.5T 571.0	570.5	576.5T 579.0	578.0	585.0T	585.0	596.0T	596.8

MARCH

DATE	1986 MARCH C	1986 MARCH S	1986 APRIL C	1986 APRIL S	1986 MAY C	1986 MAY S	1986 JUNE C	1986 JUNE S	1986 JULY C	1986 JULY S	1986 SEPTEMBER C	1986 SEPTEMBER S	1986 DECEMBER C	1986 DECEMBER S
Mar 3	558.0T 561.0	559.6	563.3S	563.3	565.5T 568.0	567.0			573.5T 575.0	574.3	580.0T 581.0	581.9	590.0T 591.0	592.7
4	561.5T 562.0	563.2	566.8S	566.8	569.5T 571.5	570.5			577.0T 579.0	577.6	585.0S	585.0	594.5T 596.5	595.7
5	558.5T 562.0	558.7	561.8S	561.8	565.0T 566.0	565.5			572.0T 573.5	572.8	580.4S	580.4	590.0T	591.4
6	561.5T	560.0	—	562.8	566.0T 567.0	566.5			573.0T 573.5	573.8	581.3S	581.3	591.0T 593.0	592.3
7	559.0T 561.0	560.7	—	563.3	566.0T 567.5	567.0			572.5T 573.5	574.2	581.5S	581.5	591.0T	592.2
10	561.5T 562.0	560.0	562.3S	562.3	565.1T 566.5	566.0			572.5T 573.5	573.0	580.2S	580.2	590.7S	590.7
11	567.5S	567.5	—	569.8	572.5T 574.0	573.5			580.0T 581.0	580.5	587.7S	587.7	597.5T 598.0	598.2
12	582.0T 583.0	582.0	—	584.3	587.0T 589.5	588.0			593.5T 597.0	595.3	602.0T	602.7	612.5T 614.4	613.5
13	568.0T 570.0	569.3	—	571.3	574.0T 575.5	575.0			580.5T 582.5	582.3	588.0T	589.7	600.5S	600.5
14	567.5S	567.5	—	569.3	572.5T 573.0	573.0			579.0T 581.0	580.2	587.5S	587.5	598.5T	598.2
17	577.2S	577.2	—	578.8	582.0T 583.5	582.5			589.0T 591.0	589.8	597.2S	597.2	607.0T 609.0	608.0
18	570.0T	570.7	—	572.3	575.5T 576.5	576.0			583.0T 584.0	583.3	590.7S	590.7	601.5T	601.5
19	571.9S	571.9	—	573.3	576.5T 577.0	577.0			583.0T 585.0	584.3	592.0T	591.7	601.5T 603.0	602.5
20	575.0T	576.7	—	577.8	581.0T 582.0	581.5			588.0T 589.5	588.8	596.0T	596.2	607.0S	607.0
21	576.0T	575.3	576.3S	576.3	578.5T 581.5	580.0			585.5T 589.5	587.3	593.5T	594.7	605.5T	605.5
24	569.0T	567.9	—	568.9	572.0T 573.0	572.5			579.0T 580.0	579.7	586.9S	586.5	597.0T	597.6
25	556.3S	556.3	—	557.0	558.0T 563.0	560.5			565.0T 568.0	567.5	572.0T	574.6	585.2S	585.2
26	560.5T	560.3	—	560.5	563.0T 564.5	564.0			569.5T 571.5	571.0	577.0T	578.1	588.0T 588.5	588.6
27			553.0S	553.0	556.0T 557.0	556.5			562.5T 564.0	563.4	570.4S	570.4	580.0T	580.7
28	HOLIDAY													
31			513.0S	513.0	515.0T 518.0	516.5	519.8S	519.8	520.5T 525.0	523.1	530.0T 533.0	529.8	537.0T 541.0	539.5

SILVER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per troy ounce

JANUARY

1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
HOLIDAY													
617.0T 618.0	618.1	—	622.3	630.6S	630.6	639.0S	639.0	647.8S	647.8	657.3S	657.3		
622.5T 624.5	624.9	—	629.2	—	637.6	646.2S	646.2	655.2S	655.2	—	664.8		
626.7S	626.7	—	631.0	639.4S	639.4	—	648.1	657.1S	657.1	—	666.7		
632.8S	632.8	—	637.0	646.5T	645.3	—	653.8	662.6S	662.6	672.0S	672.0		
633.9S	633.9	—	638.2	646.7S	646.7	655.4S	655.4	664.4S	664.4	674.0S	674.0		
660.0T	656.0	662.6S	662.6	672.0T	671.6	—	680.8	690.3S	690.3	700.4S	700.4		
655.0T	653.1	—	657.7	665.0T	666.6	675.9S	675.9	685.3S	685.3	695.3S	695.3		
646.0T 647.0	645.6	650.3S	650.3	659.3S	659.3	—	668.7	678.2S	678.2	692.0T	688.2		
644.5T	645.8	—	650.5	659.5S	659.5	—	668.9	678.5S	678.5	688.7S	688.7		
659.7S	659.7	—	664.5	673.6S	673.6	683.0S	683.0	692.6S	692.6	702.8S	702.8		
658.0T 661.5	659.8	664.5S	664.5	673.6S	673.6	685.0T	683.0	694.0T	692.6	702.8S	702.8		
662.0T	658.9	—	663.4	672.3S	672.3	681.5S	681.5	690.9S	690.9	700.9S	700.9		
661.1S	661.1	—	665.6	674.7S	674.7	684.2S	684.2	693.9S	693.9	704.2S	704.2		
661.7S	661.7	—	666.1	673.0T	675.1	684.4S	684.4	693.9S	693.9	706.5T	704.2		
657.0T 658.0	657.4	—	661.7	670.6S	670.6	679.9S	679.9	689.4S	689.4	699.7S	699.7		
660.0T 661.0	659.4	—	663.7	672.7S	672.7	681.9S	681.9	691.4S	691.4	701.7S	701.7		
673.0T	672.3	—	676.7	685.9S	685.9	—	695.3	705.0T	705.0	—	715.5		
661.0T 662.0	659.9	—	664.2	673.3S	673.3	682.6S	682.6	—	692.2	702.5S	702.5		
658.0S	658.0	—	662.4	671.6S	671.6	680.7S	680.7	—	690.2	700.3S	700.3		
661.0T	660.6	—	665.0	674.0S	674.0	—	683.1	—	692.5	702.5S	702.5		
652.0T 656.0	651.5	—	655.9	663.0T	664.8	—	673.8	—	683.1	693.1S	693.1		
644.0T 645.0	644.3	—	648.6	657.4S	657.4	666.3S	666.3	675.5S	675.5	685.3S	685.3	—	700.3

FEBRUARY

1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	635.1	640.0T 645.0	643.9	652.8S	652.8	662.0S	662.0	673.0T 675.0	671.8	—	686.8		
—	626.9	635.3S	635.3	643.7S	643.7	652.5S	652.5	661.8S	661.8	676.3S	676.3		
—	633.0	641.5S	641.5	650.0S	650.0	—	658.9	—	668.3	—	683.0		
—	628.0	636.5S	636.5	645.0S	645.0	—	653.9	663.3S	663.3	—	678.0		
—	635.7	644.4S	644.4	—	653.1	—	662.2	671.8S	671.8	—	686.7		
633.5S	633.5	642.2S	642.2	—	650.9	660.0S	660.0	669.6S	669.6	—	684.5		
—	637.0	645.5S	645.5	—	654.0	662.5S	662.5	671.8S	671.8	686.3S	686.3		
—	634.5	643.0S	643.0	651.6S	651.6	—	660.3	—	669.6	684.1S	684.1		
—	629.0	637.0T	637.4	—	645.9	654.6S	654.6	—	663.8	678.3S	678.3		
—	632.8	641.1S	641.1	—	649.5	—	658.1	667.1S	667.1	681.3S	681.3		
HOLIDAY													
—	629.7	640.0T	638.0	646.4S	646.4	—	655.0	—	664.2	—	678.2		
—	631.7	640.0S	640.0	648.5S	648.5	—	657.2	666.5S	666.5	680.7S	680.7		
—	629.4	637.7S	637.7	—	646.2	654.9S	654.9	664.2S	664.2	—	678.4		
—	630.9	639.2S	639.2	647.7S	647.7	656.4S	656.4	665.7S	665.7	—	679.9		
—	639.1	647.4S	647.4	—	655.9	664.6S	664.6	673.9S	673.9	688.1S	688.1		
—	630.3	638.6S	638.6	—	647.1	—	655.8	665.1S	665.1	679.3S	679.3		
—	601.5	610.0T	609.6	617.8S	617.8	626.2S	626.2	635.0T 640.0	635.1	650.0T	648.6		
—	600.3	608.0S	608.0	616.0S	616.0	624.0S	624.0	632.5S	632.5	645.5S	645.5		
—	600.6	608.2S	608.2	616.1S	616.1	624.1S	624.1	—	632.6	—	645.6	—	650.1

MARCH

1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	596.5	603.9S	603.9	611.5S	611.5	619.2S	619.2	627.4S	627.4	640.0S	640.0	—	644.4
—	599.5	608.0T	606.8	614.3S	614.3	621.9S	621.9	630.0S	630.0	—	642.4	—	646.7
—	595.3	602.8S	602.8	610.5S	610.5	618.3S	618.3	626.6S	626.6	639.3S	639.3	—	643.7
—	596.2	603.7S	603.7	611.4S	611.4	—	619.2	627.5S	627.5	640.2S	640.2	—	644.6
—	596.0	603.3S	603.3	610.8S	610.8	618.4S	618.4	626.5S	626.5	—	638.9	—	643.2
—	594.5	601.7S	601.7	609.1S	609.1	616.6S	616.6	624.6S	624.6	—	636.9	—	641.1
—	602.0	609.2S	609.2	—	616.6	—	624.1	632.1S	632.1	—	644.4	—	648.6
—	617.4	624.8S	624.8	632.4S	632.4	640.1S	640.1	648.3S	648.3	660.9S	660.9	—	665.2
—	604.4	611.8S	611.8	619.4S	619.4	627.1S	627.1	635.3S	635.3	—	647.9	—	652.2
—	602.1	610.0T	609.3	616.9S	616.9	—	624.6	632.8S	632.8	—	645.4	—	649.7
—	611.9	619.2S	619.2	626.9S	626.9	—	634.7	643.0S	643.0	—	655.7	—	660.0
—	605.4	612.7S	612.7	620.4S	620.4	—	628.2	636.5S	636.5	—	649.2	—	653.5
—	606.4	611.5T 612.0	613.7	621.4S	621.4	629.2S	629.2	637.5S	637.5	—	650.2	—	654.5
—	610.9	618.2S	618.2	—	625.9	—	633.7	641.9S	641.9	—	654.1	—	658.3
—	609.4	616.7S	616.7	624.4S	624.4	—	632.2	640.4S	640.4	—	652.6	—	656.8
—	601.4	607.0T 607.5	608.6	615.0T	616.2	—	623.9	633.0T	632.0	—	644.1	—	648.2
—	589.0	596.1S	596.1	603.0T	603.6	—	611.2	617.0T	619.2	631.2S	631.2	—	635.2
592.3S	592.3	601.0T	599.4	606.8S	606.8	—	614.3	622.2S	622.2	634.1S	634.1	—	638.1
—	584.4	593.5T	591.3	—	598.6	—	606.0	613.8S	613.8	625.5S	625.5	—	629.4
HOLIDAY													
—	542.9	549.4S	549.4	556.2S	556.2	563.1S	563.1	570.1S	570.1	580.8S	580.8	—	584.5

SILVER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per troy ounce

APRIL

DATE	1986 APRIL C	1986 APRIL S	1986 MAY C	1986 MAY S	1986 JUNE C	1986 JUNE S	1986 JULY C	1986 JULY S	1986 SEPTEMBER C	1986 SEPTEMBER S	1986 DECEMBER C	1986 DECEMBER S	1987 JANUARY C	1987 JANUARY S
Apr 1	503.3S	503.3	504.5T 508.0	506.5	509.7S	509.7	510.0T 515.0	512.9	516.5T 518.0	519.3	526.0T 527.0	528.6	531.8S	531.8
2	514.5S	514.5	517.0T 518.5	517.5	520.7S	520.7	523.0T 524.5	524.1	531.5T	530.6	539.0T 539.5	540.2	543.5S	543.5
3	—	512.9	515.0T 516.0	515.5	518.7S	518.7	521.5T 523.0	522.0	528.5S	528.5	537.5T	538.0	—	541.3
4	—	520.0	522.0T 523.5	522.5	525.7S	525.7	528.5T 529.5	529.0	535.0T 536.5	535.4	544.0T 545.5	544.8	—	548.0
7	534.0S	534.0	535.5T 537.0	536.5	538.0T 538.5	539.8	542.0T 543.5	543.1	548.5T	549.6	557.5T 559.5	559.3	564.5T	562.6
8	537.6S	537.6	539.5T 541.0	540.0	543.2S	543.2	546.0T 548.0	546.5	553.0T 554.0	552.9	563.0T 564.0	562.5	565.8S	565.8
9	536.4S	536.4	537.0T 540.0	538.5	541.6S	541.6	544.0T 547.0	544.8	549.0T 552.0	551.2	560.0T 562.5	560.6	—	563.8
10	539.3S	539.3	540.0T 542.0	541.0	544.2S	544.2	546.0T 549.0	547.5	552.5T 555.0	553.8	562.0T 563.0	563.2	566.4S	566.4
11	—	554.2	555.0T 557.0	556.0	559.2S	559.2	562.0T 564.0	562.5	568.5T	569.0	578.5T	578.6	—	581.9
14	540.2S	540.2	540.9T 543.0	542.0	—	545.1	548.0T 549.0	548.3	552.0T	554.6	564.0T	563.9	—	567.1
15	540.3S	540.3	541.5T 543.0	542.0	545.1S	545.1	547.0T 548.5	548.3	553.5T 556.0	554.7	565.0T	564.1	—	567.3
16	543.5S	543.5	544.0T 546.0	545.0	548.0T	547.9	549.5T 552.0	550.9	558.0T 559.0	557.1	565.5T 567.0	566.2	—	569.3
17	527.7S	527.7	528.5T 530.0	529.0	531.9S	531.9	534.0T 536.0	534.9	540.5T	541.0	550.2S	550.2	553.3S	553.3
18	512.5S	512.5	512.0T 515.0	513.5	516.3S	516.3	519.0T 522.0	519.3	528.0T	525.1	535.0T	533.9	—	536.9
21	503.7S	503.7	504.0T 505.0	504.5	507.3S	507.3	510.0T 511.0	510.2	515.0T 517.0	516.0	524.0T 525.0	524.8	527.8S	527.8
22	—	514.9	514.0T 517.0	515.5	—	518.5	520.0T 523.0	521.6	525.0T 527.0	527.6	535.0T 538.0	536.6	—	539.7
23	516.7S	516.7	515.0T 518.5	517.0	—	520.1	521.0T 524.5	523.2	529.4S	529.4	538.0T 538.5	538.7	—	541.9
24	510.2S	510.2	509.5T 511.0	510.5	—	513.6	515.5T 517.0	516.7	521.5T	522.9	533.0T	532.2	535.4S	535.4
25	—	508.8	508.5T 509.5	509.0	512.1S	512.1	515.0T 516.0	515.2	521.0T 521.5	521.4	530.5T 531.0	530.7	—	533.9
28	502.5S	502.5	501.0T 504.0	502.5	505.5S	505.5	507.5T 509.5	508.6	513.0T 516.5	514.8	522.0T 525.0	524.0	—	527.2
29			505.0T 507.0	506.1	509.3S	509.3	512.0T 513.0	512.5	519.0T	518.9	527.5T	528.2	—	531.4
30			511.5T 513.5	512.7	515.8S	515.8	518.0T 519.5	519.0	523.0T 527.0	525.2	535.0T	534.2	537.4S	537.4

MAY

DATE	1986 MAY C	1986 MAY S	1986 JUNE C	1986 JUNE S	1986 JULY C	1986 JULY S	1986 AUGUST C	1986 AUGUST S	1986 SEPTEMBER C	1986 SEPTEMBER S	1986 DECEMBER C	1986 DECEMBER S	1987 JANUARY C	1987 JANUARY S
May 1	512.0T 512.5	510.0	512.9S	512.9	514.0T 517.5	516.0			520.0T	522.2	530.5T 533.0	531.3	—	534.5
2	523.0T 525.0	522.4	—	524.9	526.5T 529.5	528.0			534.0T 537.0	534.4	545.0T	543.7	—	546.9
5	516.4S	516.4	—	518.9	521.5T 523.0	522.0			527.5T	528.3	536.5T 538.0	537.5	—	540.7
6	518.5T 520.0	519.0	521.4S	521.4	524.0T 525.0	524.5			529.0T 531.0	530.9	538.0T 540.0	540.2	—	543.4
7	518.6S	518.6	520.9S	520.9	523.0T 525.0	524.0			530.0T 531.0	530.4	539.0T	539.8	—	543.0
8	521.8S	521.8	—	523.9	526.5T 527.5	527.0			532.0T 532.5	533.4	544.5T	542.8	—	546.0
9	522.0T	521.4	523.4S	523.4	526.0T 527.0	526.5			532.0T 533.0	533.0	542.0T	542.6	—	545.9
12	515.4S	515.4	—	517.4	519.5T 521.5	520.5			527.0S	527.0	536.0T 536.5	536.6	—	539.9
13	509.0T	508.7	510.4S	510.4	512.0T 515.0	513.5			519.0T 521.5	519.9	529.0T 529.5	529.3	—	532.5
14	503.2S	503.2	505.0S	505.0	507.0T 509.0	508.0			513.5T 515.5	514.4	524.0T	523.8	—	527.0
15	506.6S	506.6	—	508.0	510.5T 511.5	511.0			516.5T	517.4	526.0T 527.5	526.8	—	530.0
16	506.5S	506.5	508.0S	508.0	510.5T 511.5	511.0			517.0T	517.5	527.1S	527.1	—	530.4
19	485.0T	485.4	485.0T	486.6	488.5T 490.5	489.5			494.5T 497.0	495.9	505.0T 508.0	505.3	508.5S	508.5
20	494.4S	494.4	495.6S	495.6	497.5T 499.0	498.5			504.0T 505.5	504.8	512.5T 515.0	514.1	517.2S	517.2
21	494.0T	493.8	494.6S	494.6	497.0T 498.0	497.5			502.5T 504.0	503.8	512.0T 513.0	513.1	516.2S	516.2
22	504.0S	504.0	503.5T	504.6	507.0T 508.0	507.5			513.0T 514.5	513.8	522.0T 524.0	523.1	526.2S	526.2
23	514.6S	514.6	515.1S	515.1	516.0T 519.5	518.0			522.0T 526.0	524.3	531.0T 535.0	533.6	536.7S	536.7
26							HOLIDAY							
27	515.0T 517.0	513.6	514.1S	514.1	516.0T 518.0	517.0			523.0T 524.0	523.3	532.5T 534.0	532.6	535.7S	535.7
28	511.0T	509.4	509.6S	509.6	512.0T 513.0	512.5			518.5T 519.0	518.8	527.5T 528.0	528.1	—	531.2
29			520.4S	520.4	522.5T 524.0	523.5			528.5T 530.0	530.0	538.5T 539.0	539.6	—	542.8
30			523.9S	523.9	526.0T 528.0	527.0	—	530.2	532.5T 534.5	533.6	542.0T 543.5	543.4	546.7S	546.7

JUNE

DATE	1986 JUNE C	1986 JUNE S	1986 JULY C	1986 JULY S	1986 AUGUST C	1986 AUGUST S	1986 SEPTEMBER C	1986 SEPTEMBER S	1986 DECEMBER C	1986 DECEMBER S	1987 JANUARY C	1987 JANUARY S	1987 MARCH C	1987 MARCH S
Jun 2	513.5S	513.5	516.0T 517.5	516.5	—	519.7	522.0T 523.5	523.0	531.5T 533.5	532.8	536.1S	536.1	542.5S	542.5
3	514.2S	514.2	516.5T 517.5	517.0	—	520.2	522.5T 524.0	523.5	534.0T 534.5	533.3	—	536.6	543.0S	543.0
4	517.0T	515.9	518.0T 519.0	518.5	—	521.8	524.0T 525.0	525.1	534.0T 535.5	534.9	538.2S	538.2	544.6S	544.6
5	—	516.1	517.5T 519.5	518.5	—	521.8	524.5T 526.0	525.1	535.5T 536.5	534.9	—	538.2	544.6S	544.6
6	—	516.7	518.5T 519.5	519.0	—	522.3	524.5T 526.5	525.6	535.0T 536.0	535.2	—	538.5	544.8S	544.8
9	537.7S	537.7	537.0T 541.5	540.0	543.3S	543.3	544.5T 549.0	546.6	553.0T 558.0	556.4	559.8S	559.8	565.0T	566.2
10	534.4S	534.4	536.0T 537.5	536.5	—	539.8	542.5T 544.0	543.2	552.5T 555.0	553.2	556.6S	556.6	563.1S	563.1
11	537.1S	537.1	537.0T 540.5	539.0	542.3S	542.3	543.5T 547.0	545.8	554.0T 557.0	555.8	—	559.2	565.7S	565.7
12	530.2S	530.2	531.0T 533.0	532.0	—	535.2	538.0T 540.0	538.6	547.0T 549.0	548.4	551.8S	551.8	558.2S	558.2
13	—	525.9	527.0T 528.5	527.5	530.7S	530.7	533.0T 534.0	534.0	542.5T 545.0	543.7	547.0S	547.0	553.0T	553.3
16	505.6S	505.6	506.1T 507.5	507.0	—	510.1	512.0T 514.0	513.2	522.0T 524.0	522.4	525.5S	525.5	531.6S	531.6
17	—	506.2	507.0T 508.5	507.5	510.6S	510.6	513.0T 514.5	513.8	522.0T 522.5	522.9	526.0S	526.0	532.0S	532.0
18	—	506.9	507.5T 509.0	508.0	511.1S	511.1	513.5T 515.0	514.3	522.5T 524.0	523.4	—	526.5	532.5S	532.5
19	—	506.6	507.0T 509.0	507.5	510.6S	510.6	513.0T 514.0	513.8	522.0T	522.9	526.0T	526.0	532.0S	532.0
20	510.2S	510.2	510.5T 512.0	511.0	514.1S	514.1	516.5T 519.5	517.3	527.0T 527.5	526.5	—	529.6	535.6S	535.6
23	—	506.3	506.5T 507.5	507.0	—	510.1	512.0T 514.5	513.3	521.5T 524.0	522.5	—	525.5	531.4S	531.4
24	—	508.9	509.5T 510.0	509.5	—	512.6	515.0T 516.5	515.8	525.0T 526.0	525.0	—	528.0	535.0T	533.9
25	—	510.5	510.5T 511.5	511.0	—	514.0	515.5T 517.5	517.1	526.5T	526.1	—	529.1	534.8S	534.8
26	504.9S	504.9	504.5T 505.5	505.0	—	508.0	510.0T 511.0	511.1	520.0T	520.1	—	523.1	528.8S	528.8
27			494.0T 497.0	496.4	499.4S	499.4	502.0T 503.5	502.5	510.0T 511.5	511.4	—	514.4	518.0T 522.0	520.0
30			509.0T 511.0	510.2	513.3S	513.3	516.0T 517.0	515.5	524.5T 526.0	525.6	—	528.6	534.0T	534.2

SILVER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per troy ounce

APRIL

1987 MARCH C	S	1987 MAY C	S	1987 JULY C	S	1987 SEPTEMBER C	S	1987 DECEMBER C	S	1988 JANUARY C	S	1988 MARCH C	S
537.9S	537.9	544.3S	544.3	554.0T	550.7	557.3S	557.3	567.3S	567.3	—	570.7		
549.8S	549.8	556.4S	556.4	563.0S	563.0	569.8S	569.8	580.1S	580.1	—	583.6		
547.6S	547.6	554.1S	554.1	560.6S	560.6	567.3S	567.3	577.4S	577.4	—	580.8		
554.2S	554.2	560.6S	560.6	567.0S	567.0	—	573.7	583.8S	583.8	—	587.2		
569.0S	569.0	575.6S	575.6	582.2S	582.2	588.9S	588.9	599.0S	599.0	—	602.4		
572.1S	572.1	578.6S	578.6	585.1S	585.1	591.8S	591.8	601.9S	601.9	605.3S	605.3		
570.0S	570.0	576.4S	576.4	586.0T	582.8	589.4S	589.4	599.4S	599.4	—	602.8		
572.6S	572.6	579.0S	579.0	—	585.4	592.0S	592.0	602.0S	602.0	—	605.4		
588.2S	588.2	596.0T 596.5	594.9	601.2S	601.2	608.1S	608.1	618.3S	618.3	—	621.8		
573.2S	573.2	579.5S	579.5	585.8S	585.8	592.6S	592.6	602.6S	602.6	606.0S	606.0		
573.4S	573.4	580.0T 582.0	579.8	587.5T	586.2	592.9S	592.9	603.1S	603.1	—	606.6		
575.3S	575.3	581.5S	581.5	586.0T	587.7	594.2S	594.2	604.2S	604.2	—	607.6		
559.4S	559.4	565.5S	565.5	571.6S	571.6	—	577.9	587.6S	587.6	—	590.9		
542.0T	542.7	548.5S	548.5	554.3S	554.3	560.3S	560.3	569.6S	569.6	572.8S	572.8		
533.6S	533.6	539.4S	539.4	545.2S	545.2	551.4S	551.4	560.8S	560.8	564.0S	564.0		
545.6S	545.6	551.6S	551.6	557.8S	557.8	564.3S	564.3	574.1S	574.1	—	577.4		
547.9S	547.9	554.0S	554.0	—	560.4	567.2S	567.2	577.5S	577.5	—	581.0		
541.4S	541.4	547.5S	547.5	553.9S	553.9	560.7S	560.7	571.0S	571.0	—	574.5		
539.9S	539.9	547.5T	546.0	552.4S	552.4	—	559.2	571.0T	569.5	—	573.0		
535.0T	533.2	539.3S	539.3	543.5T	545.7	552.5S	552.5	565.0T	562.8	566.3S	566.3		
537.4S	537.4	543.5S	543.5	549.9S	549.9	556.7S	556.7	567.0S	567.0	—	570.5		
545.0T	543.4	549.6S	549.6	—	556.1	—	562.9	573.2S	573.2	—	576.7	—	583.7

MAY

1987 MARCH C	S	1987 MAY C	S	1987 JULY C	S	1987 SEPTEMBER C	S	1987 DECEMBER C	S	1988 JANUARY C	S	1988 MARCH C	S
540.6S	540.6	546.9S	546.9	—	553.5	—	560.4	570.9S	570.9	—	574.5	—	581.6
553.0S	553.0	559.4S	559.4	566.1S	566.1	—	573.1	—	583.7	—	587.4	—	594.5
546.7S	546.7	553.0S	553.0	559.6S	559.6	566.5S	566.5	577.0S	577.0	—	580.7	587.8S	587.8
549.4S	549.4	555.8S	555.8	562.4S	562.4	—	569.4	—	579.9	—	583.6	—	590.7
549.1S	549.1	555.5S	555.5	562.1S	562.1	—	569.1	—	579.6	—	583.3	590.4S	590.4
552.1S	552.1	558.5S	558.5	565.1S	565.1	572.1S	572.1	582.6S	582.6	—	586.3	—	593.4
552.1S	552.1	558.7S	558.7	565.5S	565.5	572.6S	572.6	—	583.4	—	587.2	594.6S	594.6
546.1S	546.1	552.7S	552.7	558.0T	559.5	—	566.6	577.4S	577.4	—	581.2	588.5S	588.5
538.6S	538.6	545.1S	545.1	551.8S	551.8	—	558.8	569.4S	569.4	573.1S	573.1	—	580.3
534.0T	533.1	539.6S	539.6	546.3S	546.3	553.3S	553.3	—	563.9	—	567.6	—	574.8
536.1S	536.1	542.6S	542.6	549.3S	549.3	556.3S	556.3	—	566.9	570.6S	570.6	577.8S	577.8
536.7S	536.7	543.4S	543.4	550.2S	550.2	557.3S	557.3	568.1S	568.1	—	571.9	—	579.2
516.0T	514.7	521.3S	521.3	528.0S	528.0	532.0T	535.0	549.0T	545.6	549.3S	549.3	556.5S	556.5
523.3S	523.3	532.0T	529.8	536.4S	536.4	543.2S	543.2	553.6S	553.6	557.2S	557.2	564.3S	564.3
522.3S	522.3	528.8S	528.8	535.4S	535.4	542.3S	542.3	552.9S	552.9	—	556.7	—	564.1
532.3S	532.3	538.8S	538.8	545.4S	545.4	552.3S	552.3	—	562.9	—	566.7	—	574.1
541.0T	542.8	549.3S	549.3	—	555.9	562.8S	562.8	—	573.4	—	577.2	584.6S	584.6
						HOLIDAY							
541.9S	541.9	548.4S	548.4	555.0S	555.0	561.9S	561.9	572.5S	572.5	—	576.3	583.7S	583.7
537.4S	537.4	545.0T	543.9	550.5S	550.5	—	557.4	—	568.0	—	571.8	579.2S	579.2
549.1S	549.1	555.7S	555.7	562.4S	562.4	569.6S	569.6	580.8S	580.8	—	584.8	592.6S	592.6
553.1S	553.1	559.8S	559.8	566.7S	566.7	573.9S	573.9	585.1S	585.1	589.1S	589.1	596.9S	596.9

JUNE

1987 MAY C	S	1987 JULY C	S	1987 SEPTEMBER C	S	1987 DECEMBER C	S	1988 JANUARY C	S	1988 MARCH C	S	1988 MAY C	S
549.2S	549.2	556.1S	556.1	563.3S	563.3	—	574.5	—	578.5	—	586.3		
549.7S	549.7	556.6S	556.6	—	563.8	575.0S	575.0	—	579.0	—	586.8		
—	551.5	—	558.7	—	566.1	577.5S	577.5	—	581.6	—	589.5		
551.4S	551.4	—	558.4	—	565.7	577.1S	577.1	—	581.2	589.1S	589.1		
551.5S	551.5	558.2S	558.2	—	565.4	576.6S	576.6	—	580.6	588.4S	588.4		
570.0T	573.0	580.0S	580.0	587.4S	587.4	598.9S	598.9	—	603.0	—	611.0		
570.1S	570.1	577.3S	577.3	584.9S	584.9	596.7S	596.7	—	600.9	609.1S	609.1		
572.7S	572.7	579.9S	579.9	587.5S	587.5	599.3S	599.3	—	603.5	611.7S	611.7		
565.0S	565.0	571.9S	571.9	579.3S	579.3	590.8S	590.8	594.9S	594.9	602.9S	602.9		
560.0T	559.8	566.4S	566.4	573.6S	573.6	584.8S	584.8	—	588.8	—	596.6		
537.8S	537.8	544.1S	544.1	551.0S	551.0	562.0T 567.0	561.2	—	565.5	573.0S	573.0		
538.2S	538.2	544.5S	544.5	551.4S	551.4	562.0S	562.0	—	565.8	573.2S	573.2		
540.0T	538.7	545.0S	545.0	551.9S	551.9	562.5S	562.5	—	566.3	—	573.7		
538.2S	538.2	—	544.5	—	551.4	562.0S	562.0	—	565.8	—	573.2		
541.8S	541.8	548.1S	548.1	—	555.0	—	565.6	—	569.4	—	576.8		
—	537.5	545.0T	543.7	550.5S	550.5	561.0S	561.0	—	564.8	572.1S	572.1		
540.0S	540.0	546.2S	546.2	—	553.0	—	563.6	—	567.3	—	574.6		
—	540.7	546.7S	546.7	553.2S	553.2	563.3S	563.3	—	567.0	574.1S	574.1		
—	534.7	540.7S	540.7	547.2S	547.2	557.3S	557.3	—	561.0	—	568.1		
525.9S	525.9	531.9S	531.9	538.5S	538.5	550.0T	548.6	—	552.3	559.4S	559.4		
540.0S	540.0	545.9S	545.9	552.4S	552.4	562.5S	562.5	—	566.1	573.2S	573.2	—	580.4

SILVER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per troy ounce

JULY

DATE	1986 JULY C	1986 JULY S	1986 AUGUST C	1986 AUGUST S	1986 SEPTEMBER C	1986 SEPTEMBER S	1986 OCTOBER C	1986 OCTOBER S	1986 DECEMBER C	1986 DECEMBER S	1987 JANUARY C	1987 JANUARY S	1987 MARCH C	1987 MARCH S
Jul 1	509.0T 510.0	510.0	513.1S	513.1	515.5T 516.0	515.7			523.0T 525.5	524.6	—	527.5	533.1S	533.1
2	506.0T 507.5	506.9	—	510.0	512.0T 513.0	512.5			520.5T 522.0	521.2	—	524.1	529.8S	529.8
3							HOLIDAY							
4							HOLIDAY							
7	506.0T 507.5	506.5	—	509.3	511.5T 512.0	511.7			519.5T 520.5	520.1	—	522.9	527.5T	528.4
8	512.9T	513.2	—	516.1	518.0T 519.0	518.5			527.0T 527.5	527.2	530.1S	530.1	535.7S	535.7
9	508.5T 510.0	509.5	—	512.1	514.0T 515.0	514.5			522.0T 524.0	523.1	526.0S	526.0	532.5T	531.7
10	506.7S	506.7	—	509.1	511.0T 512.0	511.5			520.0T	520.1	—	523.0	528.0T	528.7
11	505.0T	506.6	—	508.8	511.0T 511.5	511.2			519.5T 520.5	519.8	—	522.7	528.4S	528.4
14	502.1S	502.1	504.3S	504.3	506.5T 507.0	506.7			514.5T 515.0	515.2	518.1S	518.1	523.0T	523.7
15	507.5T	506.9	—	508.9	511.0T 511.5	511.3			519.0T 521.0	519.8	522.7S	522.7	528.3S	528.3
16	503.8S	503.8	—	505.6	507.5T 508.5	508.0			515.0T 516.5	516.4	—	519.3	524.8S	524.8
17	506.0T	505.4	—	507.1	508.5T 510.5	509.5			516.5T 517.5	517.9	520.8S	520.8	525.5T	526.2
18	504.0T	506.5	508.2S	508.2	510.0T 511.0	510.5			519.0T 520.0	519.0	—	521.9	526.0T 526.5	527.4
21	505.3T 505.5	504.2	505.7T	505.7	507.5T 509.0	508.0			515.5T 516.0	516.5	—	519.4	524.9S	524.9
22	499.0T	500.3	—	501.7	503.5T 504.0	504.0			512.0T 512.6	512.5	—	515.4	520.9S	520.9
23	503.5T	503.9	505.2S	505.2	506.5T 508.0	507.5			515.0T 516.5	516.0	—	518.9	525.0T	524.6
24	500.8S	500.8	—	502.0	503.5T 505.0	504.3			512.0T 513.1	512.9	—	515.8	522.0T	521.4
25	499.3S	499.3	—	500.4	502.0T 503.5	502.7			510.5T 512.5	511.3	—	514.2	521.0T 521.5	519.8
28	503.5T	503.4	504.4S	504.4	506.5T 507.0	506.7			515.0T 516.0	515.3	—	518.2	523.8S	523.8
29	502.0T 502.5	501.2	502.0S	502.0	504.0T 504.5	504.3			512.5T 513.5	512.9	—	515.8	522.0T	521.4
30			—	499.2	501.5T 502.5	502.0			510.0T 511.5	510.6	513.5S	513.5	519.1S	519.1
31			509.8S	509.8	512.0T 513.5	512.7	—	515.6	520.5T 521.5	521.4	—	524.3	529.9S	529.9

AUGUST

DATE	1986 AUGUST C	1986 AUGUST S	1986 SEPTEMBER C	1986 SEPTEMBER S	1986 OCTOBER C	1986 OCTOBER S	1986 NOVEMBER C	1986 NOVEMBER S	1986 DECEMBER C	1986 DECEMBER S	1987 JANUARY C	1987 JANUARY S	1987 MARCH C	1987 MARCH S
Aug 1	521.1S	521.1	523.0T 525.0	524.0	—	527.0			531.0T 534.0	532.8	535.8S	535.8	541.4S	541.4
4	—	518.5	520.5T 522.0	521.3	—	524.3			529.0T 530.5	530.2	—	533.2	538.8S	538.8
5	—	519.4	521.0T 523.0	522.1	—	525.0			530.0T 532.5	530.9	—	533.9	539.5S	539.5
6	517.1S	517.1	519.0T 520.0	519.5	—	522.4			528.0T 529.5	528.2	531.2S	531.2	536.5T 538.0	536.8
7	520.2S	520.2	522.0T 523.0	522.5	525.4S	525.4			530.5T 532.0	531.3	—	534.3	539.8S	539.8
8	531.4S	531.4	531.0T 536.0	533.5	—	536.5			543.0T 545.0	542.5	545.5S	545.5	551.2S	551.2
11	556.5S	556.5	558.0T 559.5	558.8	—	562.0			567.0T 569.0	568.3	573.0T	571.5	578.0T	577.5
12	—	539.4	541.0T 542.0	541.5	—	544.6			550.0T 551.0	550.6	553.7S	553.7	559.4S	559.4
13	528.8S	528.8	529.0T 532.0	530.5	—	533.5			537.0T 540.5	539.3	542.3S	542.3	546.0T	547.8
14	532.9S	532.9	534.0T 535.0	534.5	—	537.5			542.5T 544.0	543.2	—	546.2	551.7S	551.7
15	526.8S	526.8	528.0T 528.5	528.3	—	531.3			536.0T 538.0	536.9	—	539.9	544.0T 545.0	545.3
18	510.1S	510.1	511.0T 512.0	511.5	—	514.4			519.0T 520.0	519.9	—	522.8	526.0T 529.0	528.0
19	511.8S	511.8	512.[illegible]T 513.5	513.0	—	515.9			521.0T 521.9	521.4	524.3S	524.3	528.0T 529.0	529.4
20	—	516.7	517.5T 518.0	517.7	—	520.5			525.5T 526.5	525.9	—	528.8	533.8S	533.8
21	519.8S	519.8	520.1T 521.0	520.5	—	523.3			528.0T 529.5	528.5	531.3S	531.3	538.0T	536.3
22	510.0T	508.0	508.0T 509.5	508.7	511.5S	511.5			515.0T 517.5	516.6	519.4S	519.4	525.0T 526.0	524.4
25	—	511.9	512.0T 513.0	512.5	—	515.3			520.0T 521.0	520.6	523.4S	523.4	527.5T	528.4
26	—	511.7	511.0T 513.0	512.0	—	514.9			519.5T 521.5	520.3	—	523.0	528.0S	528.0
27	—	513.7	513.0T 515.0	514.0	—	516.9			521.5T 523.0	522.3	525.0S	525.0	531.0T	530.1
28			512.5T 515.5	514.2	—	517.0			521.5T 523.5	522.5	525.2S	525.2	530.4S	530.4
29			514.0T 515.5	514.7	—	517.5	—	519.7	522.5T 524.0	523.0	525.5S	525.5	530.5T 532.0	530.7

SEPTEMBER

DATE	1986 SEPTEMBER C	1986 SEPTEMBER S	1986 OCTOBER C	1986 OCTOBER S	1986 NOVEMBER C	1986 NOVEMBER S	1986 DECEMBER C	1986 DECEMBER S	1987 JANUARY C	1987 JANUARY S	1987 MARCH C	1987 MARCH S	1987 MAY C	1987 MAY S
Sep 1							HOLIDAY							
2	541.0T 544.0	542.5	—	545.0	—	547.2	549.0T 552.0	550.5	553.0S	553.0	555.0T	558.3	561.0T	563.5
3	532.4S	532.4	—	535.0	—	537.2	540.0T 541.0	540.5	543.1S	543.1	548.0T 549.5	548.4	553.9S	553.9
4	534.0T 536.0	535.7	—	538.0	—	540.2	542.0T 545.0	543.5	—	546.1	550.5T 551.0	551.4	556.9S	556.9
5	558.0T 560.0	558.9	—	561.5	—	563.7	566.0T 568.0	567.0	—	569.6	573.5T 576.0	575.0	579.0T 582.5	580.7
8	566.4S	566.4	—	569.0	—	571.2	573.0T 576.0	574.5	577.2S	577.2	583.0T 585.0	582.7	588.0T	588.6
9	570.0T	569.2	—	571.8	—	574.0	576.5T 578.0	577.3	580.0S	580.0	586.0T	585.5	591.4S	591.4
10	559.0T	559.5	—	561.5	—	563.7	565.0T 569.0	567.0	569.7S	569.7	574.0T 576.0	575.2	585.0T	581.1
11	569.9S	569.9	—	572.0	—	574.2	576.0T 579.0	577.5	580.3S	580.3	585.0T 586.5	585.9	590.0T 591.5	591.9
12	580.0T 583.0	581.3	—	583.5	—	585.7	588.0T 590.0	589.0	591.9S	591.9	596.5T 599.0	597.7	603.5T 605.0	603.9
15	587.0S	587.0	589.2S	589.2	—	591.4	593.5T 596.0	594.7	597.6S	597.6	604.0T 604.5	603.5	612.0T	609.8
16	578.8S	578.8	—	580.7	—	582.9	585.5T 587.0	586.2	589.1S	589.1	594.5T 596.0	595.0	601.3S	601.3
17	575.6S	575.6	—	577.0	—	579.2	582.0T 583.0	582.5	585.4S	585.4	591.0T 592.0	591.2	597.0T	597.5
18	575.1S	575.1	—	576.5	—	578.7	581.0T 583.0	582.0	585.0S	585.0	592.0T 592.5	590.8	597.1S	597.1
19	599.5S	599.5	—	601.0	—	603.2	605.0T 608.0	606.5	609.7S	609.7	614.0T 618.5	615.8	623.0T 624.0	622.4
22	598.6S	598.6	—	600.0	—	602.2	605.0T 606.0	605.5	608.7S	608.7	616.0T	614.8	620.5T	621.4
23	593.5S	593.5	—	594.5	—	596.7	599.0T 601.0	600.0	—	603.1	609.0T	609.1	615.5T 617.0	615.5
24	591.0T	591.3	—	592.3	—	594.5	597.0T 598.5	597.8	600.9S	600.9	607.0T	606.8	613.3S	613.3
25	576.8S	576.8	—	577.7	—	579.8	582.0T 584.1	583.0	586.0S	586.0	592.2T 592.5	591.8	596.0T 597.0	597.8
26	558.0S	558.0	558.9S	558.9	—	561.0	563.0T 565.0	564.0	568.0T	566.9	571.0T 574.0	572.6	577.5T 580.0	578.4
29			549.9S	549.9	—	552.5	554.0T 557.0	555.5	—	558.4	563.0T	563.9	571.0T	569.8
30			556.9S	556.9	—	559.5	562.0T 563.0	562.5	565.4S	565.4	570.5T 572.0	570.9	576.8S	576.8

SILVER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per troy ounce

JULY

1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
538.9S	538.9	544.7S	544.7	551.1S	551.1	560.9S	560.9	—	564.4	—	571.4	—	578.6
—	535.8	541.6S	541.6	—	548.0	—	557.8	—	561.3	—	568.3	—	575.5
HOLIDAY													
HOLIDAY													
534.2S	534.2	539.8S	539.8	—	546.0	555.5S	555.5	—	558.9	565.7S	565.7	—	572.7
541.6S	541.6	—	547.3	—	553.7	563.5S	563.5	—	567.0	573.9S	573.9	—	581.1
537.7S	537.7	543.6S	543.6	550.2S	550.2	—	559.8	—	563.3	570.2S	570.2	—	577.4
534.8S	534.8	—	540.7	—	547.2	556.7S	556.7	—	560.1	—	567.0	—	574.2
534.3S	534.3	540.0S	540.0	—	546.4	555.8S	555.8	—	559.2	—	566.0	—	573.1
529.5S	529.5	535.2S	535.2	541.4S	541.4	550.8S	550.8	—	554.1	560.9S	560.9	—	567.9
534.1S	534.1	—	539.8	546.0S	546.0	555.4S	555.4	—	558.7	—	565.5	—	572.5
530.7S	530.7	536.4S	536.4	542.6S	542.6	552.0S	552.0	—	555.3	—	562.1	—	569.1
532.1S	532.1	—	537.8	—	544.0	553.4S	553.4	—	556.7	563.5S	563.5	—	570.5
533.1S	533.1	—	538.8	544.8S	544.8	554.2S	554.2	—	557.4	564.1S	564.1	—	571.0
530.6S	530.6	536.3S	536.3	542.2S	542.2	551.5S	551.5	—	554.6	561.3S	561.3	—	568.1
527.0T	526.5	532.1S	532.1	—	538.0	546.0T	547.3	—	550.4	557.1S	557.1	—	563.9
529.0T	530.3	536.0S	536.0	542.0S	542.0	551.3S	551.3	—	554.4	—	561.2	—	568.2
527.3S	527.3	—	533.0	—	539.1	548.5S	548.5	—	551.6	—	558.5	—	565.6
525.7S	525.7	—	531.4	535.5T	537.5	548.0T	546.9	—	550.0	—	556.9	—	564.0
529.7S	529.7	535.5S	535.5	541.7S	541.7	551.2S	551.2	—	554.4	—	561.4	568.6S	568.6
527.3S	527.3	533.2S	533.2	—	539.5	550.0T	549.1	—	552.3	—	559.4	—	566.7
525.1S	525.1	—	531.0	—	537.4	547.0S	547.0	—	550.2	557.3S	557.3	—	564.6
535.9S	535.9	541.7S	541.7	—	547.9	557.5S	557.5	—	560.6	—	567.7	574.9S	574.9

AUGUST

1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S	C	S
547.5S	547.5	553.4S	553.4	—	559.7	570.0T	569.5	—	572.6	579.8S	579.8	—	587.1		
544.6S	544.6	550.4S	550.4	—	556.7	566.4S	566.4	—	569.4	—	576.5	583.6S	583.6		
545.3S	545.3	—	551.1	557.4S	557.4	567.6T	567.1	—	570.1	—	577.2	—	584.3		
544.0T	542.6	548.3S	548.3	—	554.5	564.1S	564.1	—	567.0	—	574.0	—	581.0		
545.6S	545.6	551.4S	551.4	557.6S	557.6	567.1S	567.1	—	570.0	577.0S	577.0	—	584.0		
557.1S	557.1	563.1S	563.1	569.5S	569.5	579.3S	579.3	—	582.3	589.5S	589.5	—	596.7		
583.7S	583.7	590.1S	590.1	596.7S	596.7	606.8S	606.8	—	609.9	617.2S	617.2	—	624.5		
565.4S	565.4	571.7S	571.7	578.2S	578.2	588.1S	588.1	—	591.2	598.5S	598.5	—	605.9		
553.6S	553.6	559.7S	559.7	566.0S	566.0	575.6S	575.6	—	578.6	585.7S	585.7	—	592.9		
557.4S	557.4	563.3S	563.3	—	569.5	578.9S	578.9	—	581.9	—	588.9	—	596.0		
550.0T	550.9	556.7S	556.7	562.9S	562.9	572.3S	572.3	—	575.3	582.3S	582.3	—	589.4		
533.4S	533.4	539.0S	539.0	545.0S	545.0	554.1S	554.1	—	557.0	563.8S	563.8	—	570.7		
534.0T	534.7	—	540.2	546.2S	546.2	555.3S	555.3	—	558.2	565.0S	565.0	571.9S	571.9		
539.1S	539.1	544.6S	544.6	550.6S	550.6	559.7S	559.7	—	562.6	569.4S	569.4	—	576.3		
541.5S	541.5	546.0T	546.8	—	552.6	561.4S	561.4	—	564.2	570.8S	570.8	577.5S	577.5		
529.0T 530.5	529.6	534.9S	534.9	542.0T	540.7	550.0T	549.5	—	552.3	561.0T	558.9	565.6S	565.6		
533.4S	533.4	538.7S	538.7	544.5S	544.5	553.3S	553.3	—	556.1	562.5S	562.5	569.2S	569.2		
533.2S	533.2	538.4S	538.4	544.1S	544.1	552.8S	552.8	—	555.6	562.0S	562.0	568.6S	568.6		
535.0T	535.4	540.7S	540.7	546.5S	546.5	555.3S	555.3	—	558.1	568.5T	564.5	571.1S	571.1		
536.0T	535.5	540.8S	540.8	546.5S	546.5	555.3S	555.3	—	558.1	564.5S	564.5	571.2S	571.2		
536.0T	535.7	541.0S	541.0	546.6S	546.6	554.0T	555.4	—	558.2	564.6S	564.6	571.3S	571.3	—	578.2

SEPTEMBER

1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
HOLIDAY													
568.9S	568.9	574.6S	574.6	583.5S	583.5	—	586.3	592.8S	592.8	—	599.6	606.6S	606.6
559.7S	559.7	565.6S	565.6	574.5S	574.5	—	577.3	—	583.8	590.6S	590.6	—	597.6
561.0T	562.7	568.6S	568.6	579.0T	577.5	—	580.3	586.8S	586.8	—	593.6	—	600.6
586.6S	586.6	592.7S	592.7	602.0S	602.0	605.3S	605.3	615.0T	612.0	619.5S	619.5	—	627.2
594.6S	594.6	600.8S	600.8	610.0T 612.0	610.4	—	613.8	620.9S	620.9	628.5S	628.5	636.3S	636.3
597.4S	597.4	603.6S	603.6	613.2S	613.2	—	616.0	623.7S	623.7	631.3S	631.3	—	639.1
587.1S	587.1	593.3S	593.3	602.9S	602.9	—	606.3	613.4S	613.4	621.0S	621.0	628.8S	628.8
598.0S	598.0	604.3S	604.3	614.1S	614.1	617.6S	617.6	624.8S	624.8	—	632.5	640.4S	640.4
610.2S	610.2	616.7S	616.7	626.8S	626.8	—	630.4	637.8S	637.8	—	645.7	—	653.8
616.2S	616.2	622.8S	622.8	632.9S	632.9	—	636.5	—	643.9	651.9S	651.9	—	660.1
607.7S	607.7	614.3S	614.3	624.4S	624.4	—	628.0	635.4S	635.4	—	643.4	651.6S	651.6
603.9S	603.9	610.4S	610.4	620.4S	620.4	—	624.0	631.3S	631.3	639.2S	639.2	650.0T 653.0	647.3
601.5T	603.6	—	610.1	620.1S	620.1	—	623.7	—	631.0	—	638.9	647.0S	647.0
629.2S	629.2	636.0S	636.0	650.0T 651.0	646.3	—	650.0	657.5S	657.5	665.6S	665.6	—	673.9
628.5T 629.0	628.2	636.0T	635.0	645.3S	645.3	—	649.0	656.8S	656.8	664.9S	664.9	—	673.2
621.5T 623.0	622.1	632.0T	628.9	639.2S	639.2	—	642.9	650.7S	650.7	—	658.9	—	667.3
619.9S	619.9	629.0T	627.0	637.5S	637.5	—	641.2	649.0S	649.0	657.2S	657.2	—	665.6
604.0S	604.0	610.6S	610.6	620.0T	620.5	—	624.0	631.5S	631.5	639.4S	639.4	—	647.5
584.4S	584.4	590.8S	590.8	600.4S	600.4	—	603.9	611.2S	611.2	618.9S	618.9	626.8S	626.8
578.0T	575.9	582.4S	582.4	591.5T 592.0	592.3	—	595.9	603.3S	603.3	—	611.2	619.3S	619.3
582.9S	582.9	589.4S	589.4	599.3S	599.3	—	602.9	610.3S	610.3	—	619.2	626.3S	626.3

SILVER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per troy ounce

OCTOBER

DATE	1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Oct 1	557.6S	557.6	—	560.0	562.5T 563.5	563.0	565.9S	565.9	572.0T	571.3	576.0T	577.2	583.3S	583.3
2	—	579.7	—	582.2	583.5T 586.0	585.0	588.0S	588.0	593.0T 595.0	593.4	599.5S	599.5	605.7S	605.7
3	564.8S	564.8	—	567.2	569.0T 571.5	570.0	572.9S	572.9	577.0T 579.0	578.2	585.0T	584.0	590.0S	590.0
6	576.6S	576.6	—	578.7	581.0T 582.0	581.5	584.4S	584.4	589.0T 590.0	589.7	596.5T	595.6	601.5S	601.5
7	—	570.4	—	572.3	574.0T 576.0	575.0	—	577.8	583.0T 584.0	583.1	589.0T 591.0	588.9	594.8S	594.8
8	574.9S	574.9	—	576.8	578.0T 580.5	579.5	582.3S	582.3	587.5T 588.0	587.6	593.4S	593.4	599.3S	599.3
9	565.0S	565.0	—	566.8	568.0T 571.0	569.5	—	572.3	575.5T 578.0	577.5	583.2S	583.2	589.0S	589.0
10	—	565.0	—	566.8	569.0T 570.0	569.5	—	572.3	577.0T 578.0	577.6	582.5T	583.3	589.2S	589.2
13	—	568.0	—	569.8	572.0T 573.0	572.5	575.3S	575.3	579.5T	580.7	586.4S	586.4	592.4S	592.4
14	559.7S	559.7	—	561.4	563.5T 564.5	564.0	—	566.8	571.5T 573.0	572.2	577.8S	577.8	583.8S	583.8
15	557.2S	557.2	—	558.9	561.0T 562.5	561.5	564.3S	564.3	569.0T 570.0	569.6	575.2S	575.2	581.1S	581.1
16	554.1S	554.1	—	555.4	558.0T 558.5	558.0	—	560.8	566.0T	566.1	571.5T 572.0	571.7	577.6S	577.6
17	558.8S	558.8	—	559.9	561.5T 563.0	562.5	—	565.3	570.0T 571.5	570.7	576.3S	576.3	583.0T	582.2
20	580.3S	580.3	—	581.4	582.5T 586.0	584.0	—	586.9	591.0T 593.0	592.5	600.0T	598.5	604.9S	604.9
21	577.3S	577.3	—	578.4	580.5T 581.5	581.0	583.9S	583.9	588.5T 589.0	589.5	595.4S	595.4	602.0T	601.6
22	—	583.5	—	584.4	586.5T 588.0	587.0	—	589.9	594.5T 596.5	595.5	602.5T	601.5	607.8S	607.8
23	565.2S	565.2	—	566.0	567.0T 570.0	568.5	—	571.3	576.0T 578.0	576.8	582.5S	582.5	589.0T	588.5
24	562.9S	562.9	—	563.6	565.0T 566.5	566.0	568.8S	568.8	576.0T	574.2	580.0T	579.7	585.5S	585.5
27	—	563.8	—	564.6	566.5T 567.5	567.0	—	569.8	575.0T 576.0	575.3	580.0T 581.5	580.9	586.8S	586.8
28	564.4S	564.4	—	565.1	567.0T 568.0	567.5	570.3S	570.3	576.0T 577.0	575.7	581.2S	581.2	587.0S	587.0
29	—	560.1	560.0T	560.6	562.5T 563.5	563.0	—	565.8	572.0T	571.2	577.5T	576.7	582.5S	582.5
30			—	569.3	571.0T 573.5	572.0	—	574.8	579.0T 580.0	580.1	587.0T	585.6	591.3S	591.3
31			—	565.4	567.5T 568.5	568.0	—	570.8	575.5T 577.0	576.0	580.0T 581.0	581.4	587.1S	587.1

NOVEMBER

DATE	1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 FEBRUARY		1987 MARCH		1987 MAY		1987 JULY	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Nov 3	—	570.9	573.0T 574.5	573.5	—	576.2			581.5T 582.5	581.4	586.8S	586.8	592.5S	592.5
4	—	573.0	575.1T 576.0	575.5	—	578.3			583.0T 584.0	583.5	590.0T	588.9	596.0T	594.5
5	—	563.3	565.0T 566.0	565.5	—	568.3			573.0T 574.0	573.5	579.0T	578.9	584.0T	584.5
6	575.0S	575.0	576.0T 577.5	577.0	—	579.7			585.0T 586.0	584.9	590.3S	590.3	595.9S	595.9
7	—	577.0	577.5T 580.0	579.0	—	581.6			586.5T 587.5	586.7	592.1S	592.1	597.7S	597.7
10	—	574.1	575.0T 576.5	576.0	—	578.6			582.5T 584.0	583.5	589.0T 589.5	588.8	592.0T 596.0	594.3
11	576.2S	576.2	577.0T 578.5	578.0	580.6S	580.6			585.0T 586.5	585.6	590.9S	590.9	596.5S	596.5
12	582.0T	580.4	581.0T 582.8	582.0	584.6S	584.6			588.5T 591.0	589.5	595.0T 595.5	594.8	600.4S	600.4
13	—	581.5	582.5T 583.5	583.0	—	585.6			590.0T 591.5	590.6	597.0T	595.9	601.5S	601.5
14	569.8S	569.8	570.0T 572.0	571.0	573.6S	573.6			576.5T 579.0	578.6	582.0T 585.0	583.8	589.3S	589.3
17	550.4S	550.4	551.0T 552.0	551.5	554.2S	554.2			557.0T 560.0	559.2	564.0T 565.5	564.4	569.0T	569.9
18	555.5S	555.5	556.0T 557.0	556.5	559.3S	559.3			564.0T 565.0	564.4	569.7S	569.7	574.0T 576.0	575.3
19	—	546.0	546.0T 547.5	547.0	549.8S	549.8			554.0T 556.0	554.9	558.5T	560.2	564.0T 566.0	565.8
20	—	542.7	543.0T 544.0	543.5	546.4S	546.4			551.0T 551.9	551.6	556.0T 557.0	556.9	562.4S	562.4
21	521.0S	521.0	520.0T 522.5	521.5	524.4S	524.4			528.0T 531.0	529.5	535.0T 536.0	534.5	540.0T 542.0	539.6
24	526.1S	526.1	526.0T 526.5	526.5	529.4S	529.4			534.0T 535.0	534.6	539.0T 541.0	539.6	543.5T 544.0	544.8
25	530.4S	530.4	530.0T 530.5	530.5	—	533.5			538.5T 539.5	538.9	544.0T 545.0	543.9	548.0T 550.0	549.1
26			526.0T 527.5	527.1	529.9S	529.9			535.0T 536.5	535.5	540.0T 542.0	540.6	545.9S	545.9
27							HOLIDAY							
28			538.0T 540.0	538.9	—	541.7	544.6S	544.6	546.5T 548.5	547.5	552.5T 554.5	552.7	558.0S	558.0

DECEMBER

DATE	1986 DECEMBER		1987 JANUARY		1987 FEBRUARY		1927 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Dec 1	543.0T 546.0	545.0	—	547.7	—	550.6	553.0T 554.0	553.5	558.8S	558.8	565.0T 565.5	564.2	569.8S	569.8
2	535.0T 535.5	534.8	—	537.5	—	540.2	542.5T 543.5	543.0	548.0T	548.2	553.6S	553.6	559.2S	559.2
3	537.5T 538.5	539.0	541.5S	541.5	544.2S	544.2	546.5T 548.0	547.0	551.5T 553.0	552.2	557.6S	557.6	563.2S	563.2
4	535.5T 536.0	536.1	—	538.5	541.2S	541.2	543.0T 544.5	544.0	549.5T	549.2	553.0T	554.6	—	560.1
5	536.0T 537.0	537.6	—	540.0	—	542.7	544.0T 546.5	545.5	549.0T 550.5	550.8	556.3S	556.3	—	561.9
8	536.5T	537.9	540.2S	540.2	—	542.8	545.0T 545.5	545.5	550.8S	550.8	556.3S	556.3	—	561.9
9	531.5T 533.0	532.4	534.7S	534.7	537.3S	537.3	539.5T 540.5	540.0	545.3S	545.3	550.8S	550.8	—	556.4
10	537.4S	537.4	539.7S	539.7	542.3S	542.3	544.1T 546.0	545.0	550.0T	550.4	555.8S	555.8	—	561.5
11	538.6S	538.6	—	540.7	—	543.3	545.5T 547.0	546.0	550.0T 551.0	551.5	557.0T 557.5	557.1	—	562.9
12	540.5T	540.4	—	542.5	—	545.1	547.0T 548.0	547.5	553.0S	553.0	558.7S	558.7	—	564.6
15	548.0T	548.6	—	551.0	—	553.6	555.5T 556.5	556.0	561.0T 562.0	561.5	568.0T	567.2	573.2S	573.2
16	535.8S	535.8	538.0S	538.0	540.6S	540.6	542.0T 544.0	543.0	547.5T 551.0	548.4	555.5T 556.0	554.1	560.0S	560.0
17	535.5T 537.5	536.2	—	538.5	—	541.1	543.0T 544.0	543.5	548.0T 550.0	549.0	554.6S	554.6	560.5S	560.5
18	539.0T	539.5	—	541.5	—	544.1	546.0T 547.0	546.5	551.9S	551.9	556.5T 557.0	557.2	563.0S	563.0
19	537.6S	537.6	539.5S	539.5	—	542.1	544.0T 545.0	544.5	549.0T	549.3	555.2S	555.2	561.0S	561.0
22	536.7S	536.7	539.0S	539.0	—	541.6	543.5T 544.5	544.0	549.0T	549.5	554.8S	554.8	—	560.7
23	529.3S	529.3	531.0S	531.0	—	533.6	535.1T 536.5	536.0	541.0T 541.5	541.4	546.0T	546.6	552.5S	552.5
24	530.0S	530.0	531.5S	531.5	—	534.1	536.5T 537.0	536.5	542.0T	541.9	546.5T 547.0	547.1	553.0S	553.0
25							HOLIDAY							
26							HOLIDAY							
29	529.5T	529.0	530.1S	530.1	—	532.7	535.0T 535.5	535.5	540.5T	540.9	545.5T	546.1	552.0S	552.0
30			528.0S	528.0	—	531.2	533.5T 535.0	534.0	539.0T	539.5	544.8S	544.8	550.6S	550.6
31			540.0S	540.0	—	543.2	545.0T 546.5	546.0	551.0T 552.0	551.5	557.0T	556.9	562.7S	562.7

SILVER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per troy ounce

OCTOBER

1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
591.0T	589.8	599.7S	599.7	—	603.3	610.7S	610.7	—	618.6	—	626.7		
612.3S	612.3	622.5S	622.5	—	626.3	—	633.7	641.7S	641.7	—	649.9		
600.0T	596.5	606.4S	606.4	—	610.1	617.3S	617.3	—	625.1	633.2S	633.2		
607.9S	607.9	617.6S	617.6	—	621.2	628.3S	628.3	636.1S	636.1	—	644.2		
601.2S	601.2	614.0T	611.0	—	614.6	621.7S	621.7	629.4S	629.4	637.5S	637.5		
607.0T	605.7	615.5S	615.5	—	619.1	626.2S	626.2	—	633.9	—	642.0		
595.3S	595.3	605.0T	605.0	—	608.6	615.5S	615.5	—	623.0	630.9S	630.9		
595.6S	595.6	605.3S	605.3	—	608.9	—	615.8	—	623.3	631.1S	631.1		
598.8S	598.8	608.5S	608.5	—	612.1	—	619.0	—	626.5	634.3S	634.3		
590.2S	590.2	600.0T	599.8	—	603.4	610.2S	610.2	—	617.6	625.3S	625.3		
591.5T	587.4	596.9S	596.9	—	600.4	607.1S	607.1	—	614.4	622.0S	622.0		
583.9S	583.9	593.4S	593.4	—	596.9	603.6S	603.6	—	610.9	—	618.5		
588.5S	588.5	598.0S	598.0	—	601.5	608.2S	608.2	—	615.5	623.1S	623.1		
611.4S	611.4	619.5T	621.0	—	624.5	631.3S	631.3	—	638.8	646.6S	646.6		
608.1S	608.1	617.8S	617.8	—	621.4	628.3S	628.3	—	635.9	643.9S	643.9		
614.3S	614.3	624.2S	624.2	—	627.9	634.9S	634.9	642.7S	642.7	650.9S	650.9		
595.0T	594.7	603.5T 608.0	604.2	—	607.8	614.5S	614.5	—	622.0	629.9S	629.9		
591.6S	591.6	602.0T	601.0	—	604.5	—	611.1	—	618.5	—	626.3		
593.0S	593.0	601.0T 601.5	602.4	—	605.9	612.5S	612.5	—	619.9	627.7S	627.7		
—	593.2	602.6S	602.6	—	606.1	612.7S	612.7	—	620.1	627.9S	627.9		
—	588.7	598.0T 599.5	598.0	—	601.4	608.0S	608.0	—	615.3	623.0S	623.0		
597.3S	597.3	605.0T	606.5	—	609.9	616.4S	616.4	623.5S	623.5	—	631.0		
593.0S	593.0	602.1S	602.1	—	605.5	—	611.9	—	618.9	626.3S	626.3	—	634.2

NOVEMBER

1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	598.4	607.5S	607.5	—	610.9	—	617.3	—	624.4	631.9S	631.9	—	639.9
600.4S	600.4	609.5S	609.5	—	612.9	619.3S	619.3	—	626.4	—	633.9	—	641.9
—	590.3	599.3S	599.3	—	602.6	—	608.9	—	615.9	623.3S	623.3	—	631.2
—	601.7	610.7S	610.7	—	614.0	620.3S	620.3	627.3S	627.3	—	634.7	—	642.6
—	603.6	611.0T	612.7	—	616.0	621.0T	622.4	—	629.5	635.0T	637.0	—	645.0
—	600.1	610.5T 611.0	609.1	—	612.4	618.7S	618.7	—	625.7	—	633.1	—	641.0
—	602.4	611.5S	611.5	—	614.8	621.3S	621.3	—	628.4	635.9S	635.9	—	643.9
—	606.3	615.4S	615.4	—	618.7	625.2S	625.2	632.3S	632.3	639.8S	639.8	—	647.8
—	607.4	616.5S	616.5	—	619.8	—	626.3	633.4S	633.4	—	640.9	—	648.9
595.1S	595.1	605.0T	604.1	—	607.4	613.8S	613.8	—	620.8	—	628.2	636.1S	636.1
575.7S	575.7	584.7S	584.7	—	588.0	594.4S	594.4	601.4S	601.4	608.8S	608.8	616.7S	616.7
581.2S	581.2	589.0T	590.2	—	593.4	599.7S	599.7	606.6S	606.6	613.9S	613.9	621.4S	621.4
571.7S	571.7	580.7S	580.7	—	583.9	590.2S	590.2	—	597.1	604.4S	604.4	—	611.9
568.1S	568.1	578.0T	576.9	580.1S	580.1	586.2S	586.2	—	592.9	600.0S	600.0	—	607.3
546.0T	545.1	553.0T 559.0	553.6	—	556.6	562.5S	562.5	568.9S	568.9	575.7S	575.7	590.0T	532.7
550.3S	550.3	559.0T 560.0	558.8	—	561.8	567.7S	567.7	574.1S	574.1	580.9S	580.9	587.9S	587.9
554.6S	554.6	564.0T	563.1	—	566.1	572.0S	572.0	—	578.4	585.2S	585.2	—	592.2
551.3S	551.3	559.7S	559.7	—	562.7	568.6S	568.6	575.0S	575.0	581.8S	581.8	—	588.8
							HOLIDAY						
563.4S	563.4	571.7S	571.7	—	574.7	580.5S	580.5	—	586.9	593.7S	593.7	—	600.7

DECEMBER

1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
C	S	C	S	C	S	C	S	C	S	C	S
578.3S	578.3	—	581.3	587.2S	587.2	593.6S	593.6	603.0T 604.0	600.5	—	607.5
567.0T	567.6	—	570.6	576.5S	576.5	582.8S	582.8	589.6S	589.6	596.6S	596.6
571.6S	571.6	—	574.6	580.5S	580.5	586.8S	586.8	593.6S	593.6	—	600.3
568.4S	568.4	—	571.4	577.1S	577.1	583.2S	583.2	589.8S	589.8	—	596.4
571.0T	570.2	—	573.2	578.9S	578.9	—	585.0	591.6S	591.6	—	598.2
570.3S	570.3	—	573.3	—	579.1	—	585.3	—	592.0	598.7S	598.7
564.0T 564.4	564.8	—	567.8	—	573.6	—	579.7	586.3S	586.3	—	592.9
570.0S	570.0	—	573.1	—	578.9	—	585.0	—	591.6	—	598.2
571.6S	571.6	—	574.7	580.6S	580.6	—	586.7	—	593.3	599.9S	599.9
573.0T 573.5	573.4	—	576.5	582.5S	582.5	—	588.8	—	595.6	—	602.3
582.2S	582.2	—	585.3	591.5S	591.5	597.9S	597.9	604.8S	604.8	—	611.6
569.0T 570.0	568.8	571.9S	571.9	577.9S	577.9	—	584.1	590.8S	590.8	—	597.5
568.0T	569.3	—	572.4	578.4S	578.4	—	584.6	591.3S	591.3	598.0S	598.0
571.7S	571.7	—	574.8	—	580.7	—	586.8	—	593.4	600.0S	600.0
569.7S	569.7	—	572.8	—	578.7	—	584.8	—	591.4	598.0S	598.0
569.5S	569.5	—	572.6	578.5S	578.5	—	584.8	591.5S	591.5	—	598.2
561.2S	561.2	—	564.3	570.2S	570.2	—	576.4	583.0S	583.0	589.6S	589.6
562.0T	561.7	—	564.8	570.7S	570.7	—	576.9	583.5S	583.5	—	590.1
					HOLIDAY						
					HOLIDAY						
560.7S	560.7	563.8S	563.8	—	569.7	—	575.9	582.5S	582.5	—	589.1
559.3S	559.3	—	562.4	—	568.3	574.5S	574.5	581.1S	581.1	587.7S	587.7
570.0T 571.0	571.4	—	574.5	580.4S	580.4	586.6S	586.6	—	593.3	—	599.8

SILVER VOLUME OF CONTRACTS TRADED

JANUARY

DATE	1986 JAN	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	DAILY VOLUME
Jan 1								HOLIDAY							
2	7	0	19,493		943	1,069	196	816	0	495	95	4	4		23,122
3	22	0	11,380		1,307	279	106	494	0	504	653	1	402		15,148
6	4	0	6,355		461	143	124	65	0	3	0	11	0		7,166
7	3	0	12,487		903	387	41	257	0	313	92	3	13		14,499
8	255	0	15,768		977	364	462	87	0	53	3	6	4		17,979
9	2	2	49,618		2,316	696	137	678	1	113	0	55	10		53,628
10	55	13	21,247		1,275	976	288	300	0	386	103	282	10		24,935
13	7	2	11,255		644	203	26	240	1	29	3	3	9		12,422
14	6	0	11,126		1,146	637	259	132	1	260	20	12	17		13,616
15	737	0	17,087		885	277	20	176	1	41	8	4	12		19,248
16	13	0	30,449		1,682	1,179	213	459	2	193	34	3	30		34,257
17	107	2	13,504		944	321	149	233	0	193	1	2	11		15,467
20	7		16,523		1,182	418	183	62	0	316	307	6	1		19,005
21	2	0	18,241		576	282	16	154	26	107	3	40	5		19,452
22	52	0	13,338		540	146	135	113	0	84	2	1	4		14,415
23	152	2	7,666		395	154	9	71	0	35	2	1	1		8,488
24	6	0	11,396		1,266	349	24	138	0	37	0	2	0		13,218
27	52	0	15,021		1,128	282	28	205	0	9	2	0	3		16,730
28	13	0	10,038		808	223	44	349	0	27	180	0	8		11,690
29	502	3	7,778		1,056	301	13	214	0	39	1	0	11		9,918
30	0	13	10,419		894	810	103	232	0	322	300	0	2		13,095
31	0	80	13,951	0	1,535	367	272	186	0	81	4	1	33	0	16,510
MT	**2,004**	**117**	**344,140**	**0**	**22,863**	**9,863**	**2,848**	**5,661**	**32**	**3,640**	**1,813**	**437**	**590**	**0**	**394,008**

FEBRUARY

DATE	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	DAILY VOLUME
Feb 3	0	15,987	0	1,801	962	283	212	0	257	2	26	18	0		19,548
4	0	18,656	2	3,612	1,502	390	448	0	235	212	66	22	1		25,146
5	201	8,739	0	1,424	267	58	148	0	21	6	9	7	0		10,880
6	0	8,813	0	1,108	268	33	438	0	439	265	60	6	0		11,430
7	21	7,098	5	1,003	361	23	187	0	7	4	0	6	0		8,715
10	9	6,612	0	1,093	158	226	547	5	283	0	2	11	10		8,956
11	3	9,918	4	1,568	548	76	486	0	970	1,380	759	5	1		15,718
12	601	7,078	0	719	479	382	164	0	10	2	1	0	1		9,437
13	8	6,869	0	1,588	811	37	216	0	155	10	2	0	2		9,698
14	6	12,032	11	2,253	380	76	533	1	117	294	0	17	17		15,737
17								HOLIDAY							
18	0	12,391	6	2,571	726	404	607	0	371	1	0	0	0		17,077
19	0	19,841	0	4,438	792	182	200	0	305	60	9	15	1		25,843
20	0	7,611	0	2,366	1,103	608	89	0	231	154	5	11	0		12,178
21	2	8,526	0	2,453	522	46	220	0	138	104	1	11	0		12,023
24	0	15,962	10	5,359	1,739	854	387	0	48	31	5	35	3		24,433
25	0	19,221	11	8,968	2,445	525	721	0	34	0	0	10	2		31,937
26	2	20,565	4	23,353	4,053	330	789	0	114	42	7	56	2		49,317
27	0	11,846	9	22,326	3,120	2,334	757	0	2,503	1,033	15	324	5		44,272
28	0	2,736	9	9,179	1,194	851	534	0	1,326	530	4	203	4	0	16,570
MT	**853**	**220,501**	**71**	**97,182**	**21,430**	**7,718**	**7,683**	**6**	**7,564**	**4,130**	**971**	**757**	**49**	**0**	**368,915**

MARCH

DATE	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	DAILY VOLUME
Mar 3	1,694	1	15,936		1,325	668	542	0	1,152	582	156	431	1	0	22,488
4	991	3	11,514		884	353	272	1	37	117	29	17	4	0	14,222
5	1,040	2	15,498		636	199	146	0	58	3	5	12	5	0	17,604
6	545	0	9,010		403	174	205	0	13	3	1	7	4	0	10,365
7	348	0	4,571		268	110	167	0	69	32	6	3	0	0	5,574
10	637	2	7,665		448	76	218	0	26	6	5	13	0	0	9,096
11	103	0	7,804		488	116	137	0	98	165	3	26	0	0	8,940
12	537	0	22,045		1,396	142	267	0	136	128	1	9	11	0	24,672
13	214	0	9,979		1,210	454	383	0	391	220	4	16	3	0	12,874
14	35	10	6,830		667	653	85	0	107	7	8	2	0	0	8,404
17	131	2	12,485		650	89	223	0	151	5	100	1	0	0	13,837
18	24	0	11,543		1,378	279	324	0	100	78	4	7	0	0	13,737
19	178	0	8,572		738	299	134	0	118	1	1	7	0	0	10,048
20	108	1	7,203		822	278	79	0	136	156	0	28	0	0	8,811
21	221	1	9,091		681	330	210	0	453	239	59	21	0	0	11,306
24	183	5	11,601		1,032	119	332	0	18	105	120	28	0	0	13,543
25	114	0	18,660		1,782	325	448	0	242	486	0	28	2	0	22,087
26	54	3	8,160		1,049	618	193	1	27	16	0	24	5	0	10,150
27	0	220	7,781		578	416	260	0	218	79	9	32	13	0	9,606
28								HOLIDAY							
31	0	102	23,491	5	2,923	1,309	993	0	384	398	284	326	12	0	30,227
MT	**7,157**	**352**	**229,439**	**5**	**19,358**	**7,007**	**5,618**	**2**	**3,934**	**2,826**	**795**	**1,038**	**60**	**0**	**277,591**

SILVER VOLUME OF CONTRACTS TRADED

APRIL

DATE	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	DAILY VOLUME
Apr 1	33	22,475	20	2,355	1,094	963	1	228	55	43	59	17	0		27,343
2	2	10,797	6	1,724	313	480	4	179	418	284	23	17	0		14,247
3	100	7,931	1	1,086	1,143	289	0	692	40	3	19	6	0		11,310
4	300	9,060	2	848	2,350	268	4	812	1,038	6	9	83	0		14,780
7	315	17,370	20	3,190	2,485	920	3	271	923	6	16	75	0		25,594
8	0	18,626	2	2,504	974	812	1	46	658	5	10	29	1		23,668
9	2	15,477	5	1,762	1,475	276	1	39	630	21	8	7	0		19,703
10	233	15,491	6	3,497	616	855	1	224	124	95	254	7	0		21,403
11	20	20,270	40	2,967	1,767	453	0	867	26	25	33	15	0		26,483
14	74	13,244	2	2,221	661	508	0	45	11	4	1	21	1		16,793
15	2	12,030	22	2,640	1,876	301	0	1,026	37	5	206	212	0		18,357
16	6	14,207	3	3,159	264	296	0	10	29	2	5	2	0		17,983
17	10	15,847	2	4,818	708	1,172	1	316	527	156	4	15	0		23,576
18	4	23,176	26	6,570	850	937	0	46	146	10	2	8	4		31,779
21	1	13,851	10	6,410	918	734	10	16	62	23	42	28	2		22,107
22	1	12,908	16	4,734	1,312	941	0	871	242	5	4	16	0		21,050
23	42	7,940	0	3,984	349	823	0	23	16	3	1	2	6		13,189
24	5	6,336	0	3,345	666	394	1	15	597	11	14	16	0		11,400
25	0	5,767	5	3,582	134	239	0	33	18	6	0	13	0		9,797
28	2	5,378	2	8,981	1,497	1,579	0	275	90	6	3	41	1		17,855
29	0	10,232	3	21,938	1,862	1,440	0	330	16	8	2	65	5		35.901
30	0	2,701	2	8,947	548	2,187	1	45	17	22	0	12	0	0	14,482
MT	**1,152**	**281,114**	**195**	**101,262**	**23,862**	**16,867**	**28**	**6,409**	**5,720**	**749**	**715**	**707**	**20**	**0**	**438,800**

MAY

DATE	1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	DAILY VOLUME
May 1	402	1	8,496		272	370	1	40	58	5	0	9	0	0	9,654
2	974	1	10,969		272	504	0	9	2	8	0	63	0	0	12,802
5	263	1	6,342		113	267	0	39	8	9	1	4	0	1	7,048
6	399	7	7,334		318	594	0	7	104	253	111	0	0	0	9,127
7	416	2	13,587		507	299	0	239	205	108	10	28	0	7	15,408
8	1,136	0	10,564		273	181	0	186	1,285	180	179	206	0	1	14,191
9	1,769	9	7,590		425	213	6	1,738	3,182	197	117	15	6	2	15,269
12	739	0	8,708		808	516	0	136	838	6	3	14	0	1	11,769
13	436	2	12,747		547	456	0	286	197	10	32	22	2	1	14,738
14	340	28	9,467		264	350	0	16	28	13	1	5	0	0	10,512
15	622	0	8,567		868	716	0	381	349	5	6	50	1	1	11,566
16	1,125	2	5,235		271	586	0	116	816	4	4	66	0	0	8,225
19	167	44	19,144		1,585	1,044	10	326	390	29	18	44	2	6	22,809
20	562	6	11,058		1,460	787	6	284	802	550	590	64	2	33	16,204
21	710	5	5,544		700	841	12	23	133	273	276	21	0	4	8,542
22	78	3	10,621		887	755	4	136	3	202	201	0	0	2	12,892
23	262	54	20,305		1,288	981	1	88	44	0	7	0	0	2	23,032
26								HOLIDAY							
27	182	11	8,717		558	468	1	285	47	176	129	6	0	32	10,612
28	543	8	6,036		714	517	0	359	485	9	12	14	0	10	8,707
29	0	317	17,589		838	628	0	235	26	2	13	18	0	1	19,667
30	0	14	14,178	5	1,210	781	1	115	208	353	242	249	1	0	17,357
MT	**11,125**	**515**	**222,798**	**5**	**14,178**	**11,854**	**42**	**5,044**	**9,210**	**2,392**	**1,952**	**898**	**14**	**104**	**280,131**

JUNE

DATE	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	DAILY VOLUME
Jun 2	733	9,730	0	1,177	3,399	2	1,002	1,417	4	10	0	0	0		17,474
3	501	8,072	0	1,105	777	0	228	10	1	0	1	0	0		10,695
4	13	10,185	0	1,654	793	2	172	160	0	1	4	0	0		12,984
5	1	6,780	0	1,164	504	0	8	4	75	1	1	0	2		8,540
6	1	2,501	0	505	232	5	67	159	81	0	4	0	1		3,556
9	20	19,165	4	1,928	1,815	10	80	90	13	2	11	0	2		23,140
10	88	19,538	0	3,619	1,631	4	119	134	9	6	24	0	20		25,192
11	285	18,438	1	2,521	1,229	0	70	47	178	6	6	0	7		22,788
12	20	16,506	1	2,455	1,438	10	204	18	44	26	21	1	4		20,748
13	0	7,295	2	987	479	9	29	310	531	1	1	0	0		9,644
16	6	26,284	0	4,433	2,465	6	125	47	17	7	12	0	3		33,405
17	0	12,233	7	2,282	1,513	10	610	63	36	17	20	3	10		16,804
18	0	4,888	3	1,230	546	0	16	27	259	253	19	0	0		7,241
19	100	6,035	1	2,249	464	3	353	341	67	4	9	0	1		9,627
20	8	7,078	2	2,538	630	0	167	18	5	0	1	0	0		10,447
23	0	8,988	0	3,710	918	0	218	7	19	2	26	0	3		13,891
24	0	11,493	0	3,886	2,242	0	462	112	110	9	3	0	1		18,318
25	0	8,028	2	3,920	1,847	0	126	301	353	9	16	0	16		14,618
26	4	6,347	0	3,480	1,234	0	142	4	46	15	10	0	0		11,282
27	0	9,470	8	12,849	2,746	0	255	42	223	14	247	0	8		25,862
30	0	2,910	9	15,011	1,419	0	59	122	83	33	121	0	47	0	19,814
MT	**1,780**	**221,964**	**40**	**72,703**	**28,321**	**61**	**4,512**	**3,433**	**2,154**	**418**	**557**	**4**	**125**	**0**	**336,070**

SILVER VOLUME OF CONTRACTS TRADED

JULY

DATE	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	DAILY VOLUME
Jul 1	1,497	3	6,740		709	0	26	24	29	327	403	0	200	0	9,958
2	417	0	7,240		1,765	0	530	962	11	21	0	0	0	1	10,947
3								HOLIDAY							
4								HOLIDAY							
7	178	0	3,976		779	0	57	1	3	0	13	0	1	0	5,008
8	588	0	8,706		1,333	12	250	7	1	200	405	0	206	0	11,708
9	252	9	7,270		1,566	2	202	315	49	312	267	2	8	0	10,254
10	410	0	4,150		542	0	32	211	374	289	106	0	105	0	6,219
11	132	0	1,887		381	0	16	16	43	3	4	0	0	0	2,488
14	176	1	6,103		842	1	59	45	76	357	232	0	4	0	7,896
15	260	0	9,186		729	2	91	84	0	11	2	0	1	0	10,366
16	71	0	6,302		642	2	115	250	1	21	7	0	0	0	7,411
17	255	1	4,347		637	2	211	3	0	2	4	0	2	0	5,469
18	305	3	8,535		818	0	182	12	0	52	59	0	56	0	10,022
21	206	2	12,059		1,644	0	49	86	39	32	68	0	5	0	14,190
22	25	0	4,970		576	0	67	138	113	10	2	0	5	0	5,906
23	446	1	11,691		1,820	0	214	54	208	203	511	0	503	0	15,651
24	629	0	7,184		1,542	0	288	258	609	739	401	0	100	0	11,750
25	660	0	3,305		526	0	79	18	0	13	4	0	0	0	4,605
28	51	8	4,829		812	0	55	38	23	2	22	0	0	1	5,841
29	87	5	3,797		1,157	0	617	5	614	10	108	0	0	0	6,400
30	0	567	4,258		685	2	314	234	98	401	11	0	2	0	6,572
31	0	416	14,924	0	3,287	0	333	241	15	7	10	0	0	2	19,235
MT	**6,645**	**1,016**	**141,459**	**0**	**22,792**	**23**	**3,787**	**3,007**	**2,312**	**3,012**	**2,639**	**2**	**1,198**	**4**	**187,896**

AUGUST

DATE	1986 AUG	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	DAILY VOLUME
Aug 1	6	22,909	0		8,028	1	152	31	7	0	51	0	2	0		31,187
4	0	8,991	0		2,626	1	349	331	212	2	260	0	1	12		12,785
5	0	10,081	0		2,030	0	126	204	0	55	64	0	0	0		12,560
6	205	10,216	1		2,139	1	74	50	2	12	8	0	2	0		12,710
7	2	5,514	2		2,042	0	57	154	217	209	16	0	211	200		8,624
8	208	15,376	0		5,587	1	128	498	10	4	26	0	9	1		22,348
11	152	20,358	0		9,373	35	393	271	239	110	39	0	17	0		30,987
12	110	9,596	0		5,968	5	569	236	15	6	42	0	10	0		16,557
13	304	15,345	2		6,009	2	145	79	7	303	70	0	3	0		22,269
14	10	5,758	0		2,674	0	172	67	79	10	38	0	6	3		8,817
15	4	4,590	0		1,777	0	164	59	5	39	133	0	1	0		6,772
18	5	11,602	0		5,719	0	558	656	17	71	78	0	20	1		18,727
19	31	6,430	0		4,096	24	218	323	79	136	115	0	3	13		11,468
20	0	4,434	0		2,722	0	101	221	36	29	66	0	48	0		7,657
21	2	6,197	0		4,398	16	262	380	6	10	38	0	10	3		11,322
22	4	8,187	21		6,577	4	655	142	1	37	21	0	9	6		15,664
25	0	5,383	0		6,951	2	163	348	99	189	118	0	19	7		13,279
26	0	4,581	0		7,693	0	432	320	99	287	473	0	202	2		14,089
27	150	5,055	0		8,047	2	319	195	171	65	30	0	6	8		14,048
28	0	4,462	0		10,129	1	338	116	109	359	45	0	9	318		15,886
29	0	2,127	0	0	6,324	29	763	639	60	71	21	0	8	1	0	10,043
MT	**1,193**	**187,692**	**26**	**0**	**110,909**	**124**	**6,138**	**5,320**	**1,470**	**2,004**	**1,752**	**0**	**596**	**575**	**0**	**317,799**

SEPTEMBER

DATE	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	DAILY VOLUME
Sep 1								HOLIDAY							
2	1,029	0	0	16,222	4	400	64	11	9	11	0	20	0	4	17,774
3	1,386	0	0	18,705	22	600	185	77	60	149	0	4	6	0	21,194
4	333	0	0	16,394	0	318	148	93	72	41	0	19	16	0	17,434
5	335	0	0	25,885	1	933	409	225	29	81	1	32	4	0	27,935
8	193	0	0	35,434	18	853	244	51	53	97	0	40	58	6	37,047
9	2,044	0	0	19,632	11	772	240	62	25	82	0	21	7	3	22,899
10	291	0	0	33,691	12	1,163	350	77	1,227	2,529	0	1,210	4	3	40,557
11	133	0	0	21,950	7	896	441	68	1,253	2,478	1	1,228	0	2	28,457
12	97	0	0	18,518	20	564	98	42	1,065	2,085	0	1,005	0	0	23,494
15	705	1	0	16,038	1	337	93	20	1,039	2,058	0	1,000	4	0	21,296
16	130	0	0	19,469	8	470	192	76	22	63	0	2	0	5	20,437
17	754	0	0	14,922	4	1,303	183	23	22	45	0	33	21	6	17,316
18	48	0	0	13,357	1	1,284	312	861	4	15	0	1	0	2	15,885
19	43	0	20	25,807	5	1,146	249	210	39	269	0	1	101	2	27,892
22	16	0	0	16,102	10	702	131	96	110	188	0	217	14	1	17,587
23	55	0	0	14,360	0	552	190	51	65	106	0	242	440	202	16,263
24	32	0	0	9,918	2	235	206	22	13	228	0	25	4	0	10,749
25	91	0	0	16,829	1	849	329	18	32	34	0	106	102	0	18,391
26	46	6	0	17,236	16	817	385	160	46	115	0	9	46	3	18,885
29	0	11	0	18,214	0	963	812	94	17	101	0	11	558	3	20,784
30	0	3	0	11,631	2	552	61	14	2	48	0	23	24	2	12,362
MT	**7,761**	**21**	**20**	**400,314**	**145**	**15,773**	**5,322**	**2,351**	**5,204**	**10,823**	**2**	**5,249**	**1,409**	**244**	**454,638**

SILVER VOLUME OF CONTRACTS TRADED

OCTOBER

DATE	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	DAILY VOLUME
Oct 1	3	0	5,704	5	773	63	22	7	169	0	21	9	2		6,778
2	5	0	19,197	25	555	337	18	5	105	0	23	10	0		20,280
3	1	0	13,071	24	492	177	28	112	178	0	8	200	204		14,495
6	11	0	9,324	38	804	793	327	25	50	0	2	1	0		11,375
7	95	0	11,582	0	1,854	87	1,565	190	518	0	22	12	1		15,926
8	4	0	11,567	6	519	44	28	9	16	0	12	6	3		12,214
9	8	0	15,063	0	627	124	11	4	60	0	32	5	1		15,935
10	0	0	5,542	0	271	30	24	5	25	0	2	0	3		5,902
13	0	0	2,353	1	78	26	12	6	27	0	0	0	1		2,504
14	74	0	7,286	0	270	37	14	14	67	0	92	90	3		7,947
15	203	0	11,176	1	1,497	452	182	21	320	0	7	0	117		13,976
16	4	0	6,205	0	429	128	110	2	50	0	5	4	0		6,937
17	4	0	10,623	0	524	123	297	239	191	0	17	0	1		12,019
20	3	0	20,340	0	1,533	1,159	1,074	15	486	0	124	0	2		24,736
21	4	0	9,861	3	444	153	15	12	76	0	1	0	6		10,575
22	140	0	10,000	0	376	112	39	6	50	0	9	1	10		10,743
23	8	0	18,234	0	873	98	246	7	90	0	7	1	2		19,566
24	4	0	15,263	3	1,538	171	13	6	1,488	0	201	0	1		18,688
27	1	0	7,108	0	444	82	30	13	68	0	163	1	3		7,913
28	4	0	4,812	1	743	39	18	5	83	0	2	3	1		5,711
29	0	1	13,054	0	836	229	320	54	250	0	73	31	23		14,871
30	0	0	12,715	0	1,774	127	539	1	180	0	216	224	111		15,887
31	0	1	8,017	0	2,512	111	54	1	1,003	0	1	0	2	0	11,702
MT	**576**	**2**	**248,097**	**107**	**19,766**	**4,702**	**4,986**	**759**	**5,550**	**0**	**1,040**	**598**	**497**	**0**	**286,680**

NOVEMBER

DATE	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	DAILY VOLUME
Nov 3	0	9,248	1		1,067	129	179	115	1,009	0	329	9	1	0	12,087
4	201	7,232	0		1,567	189	67	3	661	0	2	0	0	0	9,922
5	0	9,653	1		1,041	335	28	15	78	0	1	546	355	0	12,053
6	5	12,902	0		2,336	214	11	0	501	0	1	5	0	0	15,975
7	0	12,206	0		2,752	467	35	0	445	0	456	300	2	0	16,663
10	0	12,210	0		3,018	183	71	0	135	0	7	100	5	0	15,729
11	2	7,503	5		1,506	138	51	1	274	0	6	3	4	0	9,493
12	26	10,459	1		1,791	63	8	12	95	0	7	1	8	0	12,471
13	0	6,811	0		1,524	80	29	0	169	0	6	2	0	0	8,621
14	2,602	21,694	4		3,506	578	645	1	153	0	140	0	0	2	29,325
17	4	20,330	3		4,287	460	463	93	907	0	67	56	16	2	26,688
18	101	11,879	13		4,065	342	349	19	193	0	53	184	167	2	17,367
19	30	12,466	3		3,815	377	170	18	528	0	31	129	11	0	17,578
20	0	12,934	11		4,789	905	476	17	372	2	37	8	9	0	19,560
21	3	22,555	4		9,419	2,193	1,835	57	791	0	44	5	17	13	36,936
24	10	10,519	33		6,425	360	542	56	398	0	31	10	7	1	18,392
25	4	12,556	0		8,159	592	630	27	656	28	1	6	2	0	22,661
26	0	12,528	9		11,154	618	468	69	474	63	10	0	41	0	25,434
27								HOLIDAY							
28	0	3,430	1	0	7,264	311	121	11	746	4	90	0	1	0	11,979
MT	**2,988**	**229,115**	**89**	**0**	**79,485**	**8,534**	**6,178**	**514**	**8,585**	**97**	**1,319**	**1,364**	**646**	**20**	**338,934**

DECEMBER

DATE	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	DAILY VOLUME
Dec 1	976	0	0	10,009	544	470	214	106	0	842	2	776	0	13,939
2	442	0	0	9,722	899	115	35	59	0	309	2	5	3	11,591
3	544	4	26	10,147	485	110	17	72	0	11	6	110	107	11,639
4	759	0	26	7,432	154	145	5	32	0	526	503	108	0	9,690
5	260	5	1	4,679	109	37	4	38	0	23	1	1	0	5,158
8	479	8	0	5,907	401	58	2	26	0	8	0	0	1	6,890
9	150	1	0	6,067	90	24	8	38	0	9	0	35	0	6,422
10	172	2	2	9,403	941	661	2	95	0	10	0	2	0	11,290
11	96	0	1	4,799	289	679	409	423	0	412	7	23	1	7,139
12	290	0	0	4,463	313	47	207	319	0	64	271	2	0	5,976
15	349	0	8	9,300	313	324	10	52	0	248	401	545	201	11,751
16	287	20	1	11,163	395	608	26	69	2	121	303	210	0	13,205
17	470	1	0	5,535	444	218	16	58	0	312	350	3	4	7,411
18	177	10	0	4,460	661	760	18	112	0	72	0	3	5	6,278
19	18	5	0	4,123	123	39	3	13	0	8	0	0	18	4,350
22	84	6	0	4,656	148	43	4	36	0	10	0	208	200	5,395
23	125	31	0	8,055	507	307	66	111	0	36	0	10	17	9,265
24	88	6	0	2,059	147	72	5	40	0	14	0	1	0	2,432
25							HOLIDAY							
26							HOLIDAY							
29	299	20	0	4,146	428	345	88	108	1	13	0	9	2	5,459
30	0	60	0	4,091	599	247	242	144	0	8	1	6	3	5,401
31	0	11	0	6,734	504	227	12	44	0	11	1	0	0	7,544
MT	**6,065**	**190**	**65**	**136,950**	**8,494**	**5,536**	**1,393**	**1,995**	**3**	**3,067**	**1,848**	**2,057**	**562**	**168,225**

SILVER OPEN INTEREST IN CONTRACTS

JANUARY

DATE	1986 JAN	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	TOTAL
Jan 1								HOLIDAY							
2	146	5	39,654		10,820	8,357	6,586	8,432	93	6,551	3,207	1,855	989		**86,695**
3	74	5	40,173		10,613	8,276	6,515	8,348	93	6,307	3,208	1,854	989		**86,455**
6	9	5	39,608		10,571	8,222	6,494	8,356	93	6,310	3,208	1,865	989		**85,730**
7	6	5	39,056		10,514	8,151	6,490	8,454	93	6,323	3,260	1,867	989		**85,208**
8	256	5	40,094		10,338	8,305	6,271	8,478	93	6,398	3,260	1,871	993		**86,362**
9	2	5	37,608		10,473	8,280	6,283	8,450	94	6,426	3,260	1,904	1,002		**83,787**
10	55	5	36,404		10,465	8,062	6,064	8,416	94	6,568	3,360	2,163	1,004		**82,660**
13	5	5	35,655		10,449	8,300	6,079	8,440	95	6,627	3,361	2,163	1,004		**82,183**
14	8	5	35,673		10,003	8,122	5,993	8,458	94	6,576	3,343	2,163	1,014		**81,452**
15	737	5	36,139		10,020	8,118	6,000	8,510	93	6,576	3,346	2,162	1,016		**82,722**
16	10	5	35,960		10,113	8,134	6,024	8,555	93	6,623	3,333	2,164	1,039		**82,053**
17	14	6	34,878		10,318	8,025	5,926	8,551	93	6,711	3,333	2,164	1,040		**81,059**
20	113	6	33,838		10,620	8,141	5,759	8,522	93	6,918	3,632	2,163	1,041		**80,846**
21	3	6	33,878		10,601	8,179	5,761	8,583	93	6,974	3,632	2,172	1,044		**80,926**
22	54	6	33,976		10,455	8,130	5,861	8,639	93	7,025	3,633	2,174	1,045		**81,091**
23	194	7	34,442		10,060	7,824	5,864	8,663	93	7,059	3,634	2,175	1,044		**81,059**
24	10	6	35,682		10,254	7,879	5,871	8,685	93	7,062	3,633	2,175	1,044		**82,394**
27	56	6	35,472		10,204	7,935	5,878	8,776	93	7,063	3,636	2,175	1,047		**82,341**
28	10	6	35,135		10,360	7,943	5,891	8,914	93	7,064	3,735	2,175	1,044		**82,370**
29	505	7	34,624		10,570	7,896	5,890	8,941	93	7,088	3,734	2,175	1,044		**82,567**
30	0	8	34,468		10,763	8,121	5,919	8,924	93	6,964	3,758	2,175	1,044		**82,237**
31	0	81	33,717	0	11,198	7,998	5,907	8,955	93	7,015	3,758	2,176	1,051	0	**81,949**

FEBRUARY

DATE	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	TOTAL
Feb 3	3	33,565	0	11,432	8,227	5,923	8,993	93	7,017	3,761	2,175	1,056	0		**82,245**
4	2	32,424	0	12,110	8,272	5,829	8,891	93	7,009	3,764	2,165	1,058	1		**81,618**
5	202	32,189	0	12,110	8,283	5,826	8,931	93	7,013	3,763	2,188	1,058	1		**81,657**
6	2	32,322	0	12,225	8,343	5,831	9,240	93	7,220	3,978	2,202	1,064	1		**82,521**
7	19	31,836	0	12,518	8,398	5,837	9,228	93	7,226	3,976	2,202	1,064	1		**82,398**
10	16	31,605	0	12,853	8,390	5,772	9,204	97	7,234	3,976	2,204	1,070	11		**82,432**
11	7	30,679	0	12,842	8,349	5,802	9,319	97	7,218	3,878	2,164	1,069	12		**81,436**
12	602	30,344	0	12,723	8,412	5,825	9,372	97	7,217	3,878	2,163	1,069	13		**81,715**
13	13	30,337	0	13,109	8,229	5,855	9,330	97	7,177	3,880	2,162	1,069	14		**81,272**
14	7	29,880	2	13,956	8,313	5,843	9,457	98	7,222	3,985	2,163	1,068	14		**82,008**
17								HOLIDAY							
18	2	29,062	2	14,813	8,423	5,844	9,391	98	7,266	3,986	2,163	1,068	14		**82,132**
19	1	27,675	2	15,119	8,472	5,808	9,465	98	7,376	4,038	2,165	1,072	14		**81,305**
20	1	25,941	0	15,935	8,626	5,637	9,452	98	7,402	4,038	2,168	1,075	14		**80,387**
21	2	25,089	3	17,130	8,818	5,641	9,499	98	7,357	4,139	2,169	1,073	14		**81,032**
24	2	21,740	0	18,008	9,328	5,676	9,599	98	7,375	4,170	2,171	1,088	11		**79,266**
25	1	18,836	1	19,712	10,202	5,940	9,808	98	7,384	4,170	2,171	1,092	12		**79,427**
26	1	16,683	1	26,601	10,625	6,077	9,979	98	7,408	4,212	2,172	1,129	14		**85,000**
27	0	12,192	5	30,959	11,452	6,699	9,886	98	5,340	4,907	2,175	1,145	16		**84,876**
28	0	4,251	4	32,379	11,728	7,274	9,870	98	4,815	5,234	2,179	1,157	19	0	**79,008**

MARCH

DATE	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	TOTAL
Mar 3	3,412	5	32,880		11,833	7,525	9,817	98	5,118	5,278	2,182	1,375	20	0	**79,543**
4	2,515	6	32,567		11,798	7,554	9,774	98	5,126	5,358	2,189	1,383	21	0	**78,389**
5	2,207	6	32,959		11,743	7,470	9,758	98	5,130	5,358	2,190	1,378	26	0	**78,325**
6	1,493	6	32,843		11,697	7,416	9,764	98	5,133	5,355	2,189	1,381	29	0	**77,404**
7	1,214	6	33,016		11,595	7,432	9,769	98	5,142	5,354	2,194	1,382	29	0	**77,231**
10	993	6	33,015		11,768	7,452	9,821	98	5,152	5,354	2,193	1,393	29	0	**77,274**
11	636	6	32,495		11,763	7,455	9,807	98	5,146	5,405	2,193	1,388	29	0	**76,421**
12	676	6	30,492		11,636	7,477	9,812	98	5,199	5,366	2,193	1,390	33	0	**74,378**
13	552	5	30,466		11,819	7,761	9,766	98	5,161	5,415	2,197	1,401	33	0	**74,674**
14	382	5	30,174		11,831	7,611	9,764	98	5,160	5,411	2,195	1,402	33	0	**74,066**
17	438	3	29,533		11,825	7,606	9,791	98	5,146	5,409	2,192	1,403	33	0	**73,477**
18	354	3	28,862		12,245	7,613	9,801	98	5,158	5,360	2,191	1,405	33	0	**73,123**
19	454	3	28,657		12,354	7,771	9,852	98	5,246	5,361	2,191	1,406	33	0	**73,426**
20	306	2	28,464		12,170	7,771	9,853	98	5,215	5,436	2,191	1,430	33	0	**72,969**
21	407	2	29,472		12,106	8,012	9,816	98	5,162	5,562	2,158	1,444	33	0	**74,272**
24	215	2	29,869		12,231	8,040	9,608	98	5,155	5,594	2,255	1,445	33	0	**74,545**
25	116	2	31,366		12,600	8,205	9,601	98	5,149	5,821	2,278	1,448	33	0	**76,717**
26	31	1	30,929		12,503	8,019	9,571	99	5,165	5,828	2,278	1,454	33	0	**75,911**
27	0	210	31,705		12,479	8,258	9,659	99	5,182	5,906	2,278	1,460	44	0	**77,280**
28								HOLIDAY							
31	0	116	32,117	4	13,138	8,315	9,707	99	5,141	5,960	2,285	1,466	58	0	**78,406**

SILVER OPEN INTEREST IN CONTRACTS

APRIL

DATE	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	TOTAL
Apr 1	35	32,460	60	13,167	8,456	9,512	100	5,268	5,990	2,276	1,471	68	0		78,863
2	12	31,488	22	13,552	8,571	9,503	100	5,296	5,674	2,280	1,492	79	0		78,069
3	112	31,470	21	13,640	8,613	9,479	100	5,908	5,674	2,280	1,496	83	0		78,876
4	311	31,062	20	13,609	9,606	9,543	100	5,235	5,495	2,282	1,494	91	0		78,848
7	317	31,397	16	14,212	8,864	9,641	101	5,181	5,570	2,288	1,481	153	0		79,221
8	13	31,491	16	14,400	9,064	9,680	102	5,169	6,198	2,280	1,487	145	1		80,046
9	8	32,202	21	14,707	9,212	9,681	101	5,189	5,682	2,301	1,488	142	1		80,735
10	236	30,785	21	15,237	9,330	10,016	100	5,146	5,747	2,300	1,307	144	1		80,370
11	22	30,409	22	15,720	8,838	10,105	100	5,799	5,764	2,288	1,304	146	1		80,518
14	69	28,959	22	15,735	9,120	10,291	100	5,771	5,761	2,289	1,303	151	2		79,573
15	3	28,814	24	15,972	8,887	10,223	100	5,602	5,793	2,296	1,501	350	2		79,567
16	4	28,171	22	16,929	8,988	10,230	100	5,607	5,787	2,296	1,500	351	2		79,987
17	5	27,947	26	18,108	9,171	10,294	100	5,906	6,166	2,299	1,500	357	2		81,881
18	3	25,483	30	18,198	9,244	10,449	100	5,931	6,344	2,448	1,501	358	6		80,095
21	4	23,263	33	19,540	9,371	10,511	99	5,926	6,403	2,447	1,526	366	8		79,497
22	2	21,945	31	21,044	9,796	10,502	99	6,285	6,243	2,449	1,531	365	8		80,300
23	43	20,184	31	21,961	9,816	10,800	99	6,287	6,253	2,449	1,529	365	14		79,831
24	3	19,186	31	22,535	9,817	10,896	100	6,272	6,544	2,447	1,534	377	14		79,756
25	2	17,803	31	23,507	9,850	10,968	100	6,308	6,566	2,448	1,534	388	14		79,519
28	1	15,288	30	26,177	9,876	11,512	100	6,515	6,652	2,450	1,537	409	15		80,562
29	0	12,833	27	28,803	11,036	11,999	100	6,515	6,662	2,452	1,536	421	15		82,339
30	0	3,445	27	28,662	11,108	12,896	101	6,516	6,671	2,452	1,536	439	15	0	73,868

MAY

DATE	1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	TOTAL
May 1	1,981	27	29,549		11,132	12,591	100	6,516	6,710	2,446	1,536	442	15	0	73,045
2	1,643	27	29,239		11,057	12,680	100	6,518	6,710	2,453	1,536	486	15	0	72,464
5	1,087	27	29,696		11,054	12,693	100	6,531	6,706	2,459	1,536	486	15	1	72,391
6	911	22	30,043		10,971	12,723	100	6,530	6,677	2,626	1,536	489	15	1	72,644
7	705	23	30,798		10,976	12,715	100	6,422	6,479	2,628	1,533	515	15	8	72,917
8	1,548	22	30,833		11,025	12,760	100	6,152	7,557	2,628	1,537	719	15	9	74,905
9	2,042	25	29,635		10,916	12,788	100	4,671	8,978	2,676	1,272	519	15	11	73,648
12	1,076	24	30,036		10,901	12,630	100	4,756	9,610	2,675	1,272	532	9	12	73,633
13	691	21	30,280		10,839	12,635	100	4,642	9,464	2,683	1,265	526	11	12	73,169
14	488	20	30,985		10,684	12,637	100	4,644	9,479	2,695	1,266	526	11	12	73,547
15	800	20	31,135		10,193	12,904	100	4,321	9,797	2,694	1,267	574	12	13	73,830
16	1,477	20	31,936		10,262	13,012	100	4,382	10,430	2,697	1,267	640	12	13	76,248
19	266	37	35,514		10,120	13,101	109	4,567	10,486	2,709	1,268	623	14	19	78,833
20	522	32	34,884		9,634	13,128	112	4,622	10,344	3,204	1,196	614	14	39	78,345
21	754	29	34,631		9,749	13,373	120	4,599	10,277	3,178	729	616	14	41	78,110
22	139	31	34,562		9,775	13,323	120	4,601	10,277	3,376	796	616	14	41	77,671
23	292	21	31,503		9,981	13,408	119	4,628	10,277	3,380	798	616	14	43	75,080
26								HOLIDAY							
27	179	17	31,038		10,021	13,405	118	4,652	10,274	3,527	733	618	14	73	74,669
28	518	18	31,013		9,932	13,409	118	4,693	10,077	3,429	734	621	14	68	74,644
29	0	262	31,963		10,060	13,346	118	4,647	10,084	3,426	722	624	14	67	75,333
30	0	26	32,005	0	9,888	13,374	118	4,658	9,946	3,492	769	860	13	67	75,216

JUNE

DATE	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	TOTAL
Jun 2	746	32,025	0	9,674	12,769	119	5,213	9,843	3,490	782	860	13	67		75,601
3	514	31,573	0	9,638	12,783	119	5,385	9,796	3,490	782	860	13	67		75,020
4	11	31,246	0	10,186	12,723	121	5,417	9,910	3,494	783	860	13	67		74,831
5	9	30,644	0	10,413	12,589	121	5,414	9,914	3,501	784	861	13	69		74,332
6	6	30,194	0	10,273	12,556	121	5,418	9,902	3,566	784	859	13	70		73,762
9	12	31,611	4	10,913	13,015	116	5,418	9,910	3,568	784	863	13	71		76,298
10	66	30,718	4	11,271	13,264	116	5,436	10,003	3,570	777	868	13	65		76,171
11	178	30,146	5	12,327	13,566	116	5,456	10,037	3,593	780	869	13	62		77,148
12	20	29,176	9	12,361	13,327	116	5,640	10,036	3,594	785	862	13	58		75,997
13	13	27,808	7	12,537	13,310	116	5,624	9,834	3,884	785	862	13	62		74,855
16	10	24,871	5	13,494	13,562	114	5,693	9,858	3,896	786	864	13	65		73,231
17	10	22,127	11	13,393	13,680	119	6,094	9,884	3,903	788	874	13	70		70,966
18	2	21,526	9	13,403	13,785	119	6,094	9,906	3,909	736	877	13	70		70,449
19	100	20,878	10	13,464	13,886	119	6,086	9,789	3,839	736	874	13	68		69,862
20	4	19,551	10	13,605	13,980	119	6,225	9,798	3,839	737	874	13	68		68,823
23	0	18,962	10	14,540	14,408	119	6,236	9,791	3,836	739	881	13	70		69,605
24	0	16,474	10	15,401	14,723	119	6,632	9,855	3,893	732	883	13	70		68,805
25	0	15,401	10	16,323	15,812	119	6,670	9,976	4,197	734	886	13	79		70,220
26	2	12,469	10	17,622	16,262	119	6,686	9,980	4,197	741	889	13	79		69,069
27	0	9,718	15	21,398	17,074	119	6,820	10,005	4,010	750	1,120	13	85		71,127
30	0	3,378	11	21,202	17,028	119	6,831	9,909	4,008	765	1,127	13	87	0	64,478

SILVER OPEN INTEREST IN CONTRACTS

JULY

DATE	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	TOTAL
Jul 1	2,801	9	23,038		17,223	119	6,845	9,932	3,976	1,003	1,379	13	287	0	**66,625**
2	1,187	9	22,357		16,666	119	6,909	10,372	3,969	859	1,379	13	287	1	**64,127**
3								HOLIDAY							
4								HOLIDAY							
7	843	9	22,450		16,644	119	6,909	10,373	3,979	859	1,380	13	287	1	**63,866**
8	1,055	9	22,908		16,511	113	6,915	10,385	3,971	1,059	1,580	13	489	1	**65,009**
9	721	8	22,935		16,275	113	7,026	10,662	4,008	1,344	1,728	15	490	1	**65,326**
10	658	8	22,669		16,177	113	7,016	10,661	4,275	1,412	1,834	15	490	1	**65,329**
11	520	8	22,695		16,235	113	7,017	10,672	4,308	1,409	1,832	15	545	1	**65,370**
14	458	9	22,392		16,317	114	7,040	10,655	4,358	1,462	1,850	15	546	1	**65,217**
15	498	9	22,001		16,311	116	7,048	10,670	4,358	1,672	2,049	15	546	1	**65,294**
16	267	9	22,241		16,300	116	7,138	10,887	4,357	1,692	2,056	15	546	1	**65,625**
17	466	9	21,674		16,330	93	7,187	10,898	4,357	1,694	2,060	15	547	1	**65,331**
18	429	9	21,895		16,364	93	7,136	10,901	4,357	1,717	2,100	15	556	1	**65,573**
21	216	7	23,073		16,781	93	7,164	10,949	4,385	1,727	2,142	15	547	1	**67,100**
22	144	7	22,734		16,765	93	7,164	11,065	4,394	1,737	2,141	15	552	1	**66,812**
23	544	7	22,987		16,784	93	7,224	11,103	4,602	1,736	2,291	15	1,003	1	**68,390**
24	461	7	22,974		17,086	93	7,339	11,305	5,187	2,017	2,446	15	1,103	1	**70,034**
25	711	7	23,229		17,256	93	7,378	11,316	5,187	2,029	2,448	15	1,103	1	**70,773**
28	73	7	23,148		17,108	93	7,542	11,311	5,187	2,028	2,460	15	1,103	2	**70,077**
29	67	8	22,486		17,416	93	7,206	11,315	5,629	2,038	2,521	15	1,103	2	**69,899**
30	0	566	23,235		17,591	92	7,062	11,341	5,600	2,185	2,524	15	1,104	2	**71,317**
31	0	253	23,531	0	17,764	92	6,901	11,147	5,594	2,302	2,531	15	1,104	4	**71,238**

AUGUST

DATE	1986 AUG	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	TOTAL
Aug 1	15	23,631	0		18,914	91	6,918	11,152	5,601	2,302	2,542	15	1,106	4		**72,291**
4	3	24,032	0		19,761	91	6,713	10,942	5,390	2,302	2,782	15	1,106	16		**73,153**
5	1	24,660	0		19,718	91	6,730	10,798	5,390	2,357	2,783	15	1,106	16		**73,665**
6	203	24,954	0		20,362	91	6,752	10,799	5,391	2,367	2,784	15	1,106	16		**74,840**
7	3	24,514	1		20,995	91	6,763	10,787	5,541	2,373	2,791	15	1,113	216		**75,203**
8	205	25,623	0		22,521	91	6,807	10,463	5,546	2,373	2,791	15	1,114	217		**77,766**
11	78	25,786	0		24,847	97	6,940	10,593	5,654	2,473	2,798	15	1,125	217		**80,623**
12	114	24,095	0		25,528	99	7,009	10,613	5,645	2,374	2,804	15	1,127	217		**79,640**
13	360	22,548	0		25,622	100	7,039	10,636	5,549	2,560	2,832	15	1,128	217		**78,606**
14	11	21,062	0		26,261	100	7,045	10,651	5,555	2,562	2,851	15	1,130	218		**77,461**
15	6	21,032	0		26,357	100	7,052	10,664	5,557	2,579	2,877	15	1,131	218		**77,588**
18	8	20,304	0		26,048	100	6,902	10,232	5,554	2,634	2,892	15	1,128	219		**76,036**
19	31	19,023	0		26,113	100	6,907	10,086	5,506	2,642	2,928	15	1,128	226		**74,705**
20	4	18,237	0		26,303	100	6,935	10,015	5,522	2,648	2,938	15	1,131	226		**74,074**
21	1	17,385	0		27,199	102	7,062	9,963	5,524	2,649	2,955	15	1,134	229		**74,218**
22	4	16,609	1		27,084	104	7,335	10,010	5,527	2,650	2,955	15	1,143	232		**73,669**
25	4	14,945	1		28,295	105	7,324	9,739	5,552	2,739	2,985	15	1,143	234		**73,081**
26	0	12,501	1		30,073	105	7,462	9,803	5,632	3,003	3,234	15	1,351	236		**73,416**
27	150	10,328	1		31,254	107	7,533	9,847	5,553	3,059	3,277	15	1,357	242		**72,723**
28	0	7,621	1		33,967	108	7,687	9,870	5,533	2,849	3,308	15	1,359	335		**72,653**
29	0	3,378	1	0	34,197	97	7,444	9,398	5,500	2,812	3,297	15	1,361	335	0	**67,835**

SEPTEMBER

DATE	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	TOTAL
Sep 1								HOLIDAY							
2	2,535	1	0	36,282	98	7,695	9,396	5,503	2,827	3,294	15	1,376	335	4	**69,361**
3	1,962	1	0	35,616	98	7,967	9,459	5,550	2,852	3,260	15	1,376	336	4	**68,496**
4	765	1	0	37,261	98	7,897	9,456	5,618	2,893	3,267	15	1,392	336	4	**69,003**
5	936	1	0	40,558	98	8,015	9,513	5,754	2,898	3,287	16	1,410	336	4	**72,826**
8	695	1	0	43,511	97	7,996	9,546	5,761	2,889	3,279	16	1,415	329	7	**75,542**
9	2,454	1	0	46,203	99	8,174	9,574	5,797	2,895	3,273	16	1,424	332	7	**80,249**
10	723	1	0	44,110	98	8,699	9,697	5,817	4,063	5,701	16	2,627	334	7	**81,893**
11	683	1	0	43,373	98	8,793	9,570	5,843	4,095	5,765	16	2,622	334	8	**81,201**
12	478	1	0	43,610	96	8,813	9,602	5,848	5,088	7,778	16	3,622	334	8	**85,294**
15	1,106	2	0	44,869	96	8,855	9,609	5,847	5,099	7,808	16	3,622	334	8	**87,271**
16	442	2	0	43,871	96	8,865	9,611	5,903	5,110	7,812	16	3,618	334	10	**85,690**
17	1,032	2	0	42,961	95	9,078	9,656	5,904	5,115	7,828	16	3,647	354	16	**85,704**
18	354	2	0	42,877	95	8,829	9,656	5,928	5,116	7,832	16	3,647	354	20	**84,726**
19	203	2	0	44,680	91	8,979	9,678	6,054	5,110	7,833	16	3,649	371	20	**86,686**
22	188	2	0	44,337	92	9,092	9,717	6,064	5,118	7,828	16	3,748	364	21	**86,587**
23	181	2	0	43,961	92	9,028	9,675	6,052	5,125	7,761	16	3,856	767	223	**86,739**
24	160	2	0	44,005	91	8,995	9,718	6,055	2,922	3,571	16	1,663	770	223	**78,191**
25	137	2	0	42,974	91	9,223	9,675	6,056	2,903	3,569	16	1,665	870	223	**77,404**
26	61	3	0	41,212	97	9,200	9,627	6,081	2,890	3,595	16	1,665	873	225	**75,545**
29	0	7	0	39,824	97	9,467	9,198	6,126	2,887	3,639	16	1,669	1,428	226	**74,584**
30	0	6	0	39,260	97	9,283	9,176	6,123	2,862	3,667	16	1,680	1,477	228	**73,895**

SILVER OPEN INTEREST IN CONTRACTS

OCTOBER

DATE	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	TOTAL
Oct 1	2	0	39,230	94	9,196	8,229	4,122	1,890	3,652	16	1,670	1,484	228		69,813
2	5	0	39,840	70	9,218	8,349	4,124	1,889	3,695	16	1,667	1,477	228		70,578
3	6	0	39,643	70	9,252	8,236	4,124	1,986	3,765	16	1,688	1,486	230		70,502
6	11	0	39,315	71	8,958	8,213	4,426	2,001	3,773	16	1,691	1,487	230		70,192
7	96	0	39,430	71	9,141	8,254	4,983	2,095	3,780	16	1,700	1,489	231		71,286
8	33	0	39,636	71	9,335	8,252	4,998	2,089	3,776	16	1,712	1,488	231		71,637
9	10	0	39,619	76	9,394	8,283	4,987	2,089	3,790	16	1,713	1,492	235		71,704
10	10	0	39,297	71	9,360	8,279	4,969	2,085	3,791	16	1,691	1,497	237		71,303
13	4	0	38,983	70	9,359	8,270	4,971	2,089	3,802	16	1,710	1,499	236		71,009
14	41	0	39,182	70	9,364	9,275	6,973	5,291	8,230	16	4,000	1,499	238		84,179
15	241	0	38,699	70	9,674	9,279	6,985	5,304	8,421	16	4,006	1,499	354		84,548
16	4	0	38,717	70	9,680	9,283	6,989	5,300	8,447	16	4,007	1,495	354		84,362
17	5	0	38,261	70	9,555	9,288	7,113	5,401	8,497	16	4,002	1,495	355		84,058
20	4	0	40,123	70	10,003	10,147	7,766	5,397	8,573	16	4,099	1,495	354		88,047
21	5	0	40,377	68	10,193	10,166	7,771	5,397	8,576	16	4,101	1,495	359		88,524
22	143	0	41,483	68	10,232	10,182	7,753	5,396	8,592	16	4,102	1,495	367		89,829
23	6	0	40,658	68	10,154	10,184	7,896	5,400	8,612	16	4,102	1,495	366		88,957
24	4	0	40,061	68	10,223	10,202	7,909	5,401	9,204	16	4,261	1,495	366		89,210
27	5	0	39,848	68	10,370	10,238	7,907	5,407	9,188	16	4,363	1,494	367		89,271
28	4	0	39,228	68	10,728	10,253	7,894	5,413	9,310	16	4,365	1,492	368		89,139
29	2	1	38,695	68	10,791	10,348	8,124	5,437	9,274	16	4,381	1,523	387		89,047
30	0	1	38,553	68	11,629	10,349	8,333	5,437	9,351	16	4,488	1,509	497		90,231
31	0	1	37,439	68	12,152	10,399	8,340	5,438	9,646	16	4,490	1,511	498	0	89,998

NOVEMBER

DATE	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	TOTAL
Nov. 3	0	37,834	67		12,352	10,422	8,468	5,531	10,542	16	4,737	1,511	499	0	91,979
4	201	36,831	67		12,413	10,395	8,471	5,531	10,868	16	4,739	1,511	499	0	91,542
5	0	36,093	67		12,600	10,470	8,483	5,529	10,914	16	4,739	1,913	841	0	91,665
6	2	35,671	67		13,583	10,488	8,477	5,529	11,258	16	4,740	1,913	841	0	92,585
7	1	35,920	67		14,280	10,835	8,483	5,529	11,394	16	4,775	1,878	842	0	94,020
10	1	34,762	66		14,898	10,896	8,521	5,523	11,419	16	4,746	1,928	847	0	93,623
11	1	34,681	66		15,619	10,936	8,519	5,523	11,622	16	4,750	1,927	848	0	94,508
12	23	35,114	66		16,161	10,905	8,520	5,517	11,654	16	4,751	1,928	857	0	95,512
13	0	35,261	66		16,846	10,895	8,532	5,517	11,691	16	4,756	1,929	857	0	96,366
14	2,372	33,752	70		18,073	10,751	8,346	5,517	11,733	16	4,796	1,929	857	2	98,214
17	2	31,798	71		19,229	10,944	8,534	5,489	12,001	16	4,838	1,970	870	4	95,766
18	101	29,103	74		19,719	11,167	8,682	5,497	12,007	16	4,882	2,009	977	5	94,239
19	31	26,988	75		20,485	11,160	8,728	5,509	12,056	16	4,904	2,063	980	5	93,000
20	1	23,779	82		22,245	11,642	8,806	5,511	12,230	16	4,922	2,063	985	5	92,287
21	2	20,614	84		24,469	12,848	10,160	5,517	12,486	16	4,949	2,063	1,001	18	94,235
24	11	17,237	75		26,717	13,348	8,911	5,531	12,564	16	4,968	2,067	1,003	19	92,467
25	6	13,038	75		29,626	13,545	9,241	5,543	12,555	16	4,988	2,066	1,005	19	91,723
26	0	8,510	75		34,507	13,871	9,336	5,594	13,049	16	5,027	2,066	1,037	19	93,107
27								HOLIDAY							
28	0	5,274	75	0	35,330	13,967	9,354	5,603	13,090	16	5,030	2,156	1,038	19	90,952

DECEMBER

DATE	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	TOTAL
Dec 1	3,687	75	3	35,621	14,202	9,542	5,638	13,120	16	5,676	2,157	785	19	90,541
2	1,447	75	1	35,244	13,742	9,556	5,644	13,113	16	5,903	2,158	788	22	87,709
3	1,187	73	21	35,134	13,715	9,579	5,643	13,133	16	5,905	2,158	796	122	87,482
4	1,465	73	1	35,343	13,658	9,466	5,643	13,124	16	5,821	2,406	830	122	87,968
5	999	68	2	35,256	13,672	9,487	5,645	13,142	16	5,820	2,408	831	122	87,468
8	948	71	2	35,046	13,985	9,492	5,647	13,132	16	5,822	2,408	831	123	87,523
9	707	70	2	35,276	13,995	9,502	5,648	13,130	16	5,829	2,408	851	123	87,557
10	717	70	2	35,413	13,661	9,579	5,650	13,165	16	5,837	2,408	851	123	87,492
11	556	70	1	35,179	13,828	9,764	5,852	13,370	16	5,845	2,401	860	124	87,866
12	599	70	1	35,381	13,610	9,792	6,007	13,252	16	5,856	2,264	862	124	87,834
15	536	70	1	35,826	13,700	9,741	6,004	13,260	16	6,074	2,664	1,036	324	89,252
16	496	71	1	35,696	13,823	9,660	6,027	13,253	17	6,095	2,757	1,241	324	89,461
17	456	69	1	35,468	14,030	9,798	6,036	13,278	17	5,941	2,857	1,243	326	89,520
18	392	53	1	35,297	14,551	10,292	6,047	13,274	17	5,993	2,857	1,245	330	90,349
19	237	51	1	35,063	14,546	9,801	6,050	13,278	17	5,944	2,857	1,245	344	89,434
22	275	49	4	35,313	14,552	9,778	6,052	13,290	17	5,946	2,857	1,443	341	89,917
23	237	43	1	35,283	14,574	9,727	6,050	13,322	17	5,970	2,857	1,452	361	89,894
24	131	48	1	35,386	14,643	9,729	6,046	13,293	17	5,963	2,857	1,453	361	89,928
25							HOLIDAY							
26							HOLIDAY							
29	227	48	1	35,597	14,628	9,927	5,994	13,330	18	5,963	2,857	1,460	363	90,413
30	0	45	1	35,782	14,784	9,594	6,219	13,317	18	5,963	2,857	1,464	365	90,409
31	0	34	1	35,264	14,689	9,647	6,208	13,308	18	5,966	2,858	1,464	365	89,822

1986 SILVER DEPOSITORY STOCKS

DATE	JAN	FEB	MAR	APR	MAY	JUN
1	HOL	SAT	SAT	151,296,454	154,882,469	SUN
2	155,213,996	SUN	SUN	151,216,435	154,732,150	144,573,859
3	156,659,290	142,349,088	145,870,854	152,682,811	SAT	145,087,145
4	SAT	141,220,695	145,983,846	152,682,811	SUN	144,002,800
5	SUN	142,290,425	145,983,846	SAT	153,411,094	143,929,710
6	156,052,344	142,197,788	146,110,678	SUN	152,879,852	144,308,969
7	156,052,344	142,197,788	146,646,618	152,097,060	153,052,116	SAT
8	153,876,135	SAT	SAT	151,820,177	153,052,116	SUN
9	153,876,135	SUN	SUN	151,820,177	151,329,635	143,218,545
10	154,124,238	142,197,788	146,646,618	154,887,732	SAT	143,218,545
11	SAT	140,338,331	146,151,838	154,828,256	SUN	139,798,180
12	SUN	141,543,345	146,277,460	SAT	151,606,287	140,535,344
13	151,640,425	141,652,119	146,277,460	SUN	151,664,720	141,091,819
14	150,710,114	142,462,385	146,277,460	154,395,049	152,062,183	SAT
15	150,152,295	SAT	SAT	154,500,323	152,036,652	SUN
16	149,349,723	SUN	SUN	154,500,323	152,324,091	142,791,823
17	148,709,529	HOL	146,133,573	154,500,323	SAT	142,791,823
18	SAT	142,120,114	145,927,712	154,500,323	SUN	142,940,691
19	SUN	142,120,114	144,995,707	SAT	152,324,091	142,897,116
20	150,159,539	142,120,114	144,970,247	SUN	151,615,447	143,247,871
21	150,146,539	142,816,379	145,924,934	156,038,566	151,559,155	SAT
22	147,740,332	SAT	SAT	155,992,486	150,688,147	SUN
23	147,584,953	SUN	SUN	155,992,486	150,280,966	143,816,061
24	146,697,136	142,816,379	146,168,827	154,711,271	SAT	143,816,061
25	SAT	144,080,085	146,168,827	154,711,271	SUN	144,297,197
26	SUN	144,410,228	148,741,285	SAT	HOL	147,123,764
27	147,264,340	145,276,445	148,741,285	SUN	150,140,716	149,894,381
28	145,955,897	145,276,445	HOL	155,346,817	150,140,716	SAT
29	145,549,442		SAT	155,346,817	149,486,601	SUN
30	143,173,584		SUN	155,207,277	147,945,562	151,886,973
31	143,219,290		148,158,178		SAT	

DATE	JUL	AUG	SEP	OCT	NOV	DEC
1	151,886,973	150,694,810	HOL	156,794,307	SAT	145,094,485
2	152,855,939	SAT	158,582,515	156,794,307	SUN	145,157,375
3	HOL	SUN	157,994,573	154,369,631	138,103,070	147,628,974
4	HOL	149,701,392	157,785,838	SAT	137,079,297	149,327,797
5	SAT	151,072,226	158,934,710	SUN	137,430,589	149,441,713
6	SUN	151,072,226	SAT	151,140,029	137,430,589	SAT
7	154,602,279	151,745,050	SUN	151,175,221	137,894,653	SUN
8	154,569,455	151,750,590	158,943,054	151,926,486	SAT	150,663,527
9	155,277,188	SAT	158,489,481	150,377,773	SUN	150,663,527
10	153,244,760	SUN	159,290,938	149,328,169	137,712,101	149,903,158
11	151,223,553	151,090,805	159,515,993	SAT	139,643,192	151,087,689
12	SAT	150,630,174	159,307,068	SUN	139,643,192	150,552,795
13	SUN	149,275,570	SAT	147,967,033	139,061,924	SAT
14	149,533,425	148,837,174	SUN	147,967,033	140,500,627	SUN
15	149,477,022	149,519,836	158,938,303	147,969,416	SAT	150,552,795
16	149,780,306	SAT	158,938,303	145,180,994	SUN	152,757,608
17	149,226,065	SUN	159,581,016	145,180,994	143,090,318	152,435,852
18	150,214,387	151,396,431	159,066,003	SAT	143,097,329	152,546,557
19	SAT	152,158,210	160,290,572	SUN	143,195,906	151,175,800
20	SUN	153,741,629	SAT	142,862,815	143,948,143	SAT
21	149,995,305	153,750,472	SUN	142,403,154	143,948,143	SUN
22	149,945,159	157,466,000	160,290,572	142,437,839	SAT	148,982,572
23	149,840,736	SAT	158,088,604	141,885,134	SUN	146,395,734
24	149,840,736	SUN	159,398,184	141,892,872	144,743,942	146,018,616
25	149,388,988	158,013,103	159,891,161	SAT	144,760,162	HOL
26	SAT	158,209,411	158,135,926	SUN	144,826,476	HOL
27	SUN	158,554,270	SAT	141,292,652	HOL	SAT
28	149,482,889	159,151,031	SUN	141,080,866	144,900,635	SUN
29	149,570,774	158,666,689	158,135,926	141,080,866	SAT	145,864,823
30	150,004,830	SAT	157,220,962	139,625,331	SUN	145,024,580
31	150,201,860	SUN		137,654,480		145,357,593

1986 SILVER DELIVERIES

DATE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	HOL	SAT	SAT	201	9,879	SUN	6,888	556	HOL	1	SAT	3,209
2	1,091	SUN	SUN	104	938	246	1,050	SAT	4,154	5	SUN	681
3	47	7	8,000	24	SAT	9	HOL	SUN	647	2	1	2,007
4	SAT	78	963	0	SUN	733	HOL	237	718	SAT	1	229
5	SUN	1	781	SAT	175	510	SAT	12	1,145	SUN	0	181
6	86	1	401	SUN	393	2	SUN	2	SAT	0	201	SAT
7	66	200	578	101	108	SAT	1,544	0	SUN	6	0	SUN
8	7	SAT	SAT	301	160	SUN	198	201	100	10	SAT	592
9	2	SUN	SUN	304	204	4	136	SAT	259	65	SUN	61
10	255	0	231	6	SAT	2	440	SUN	63	27	1	226
11	SAT	18	193	1	SUN	4	167	2	1,854	SAT	0	58
12	SUN	11	391	SAT	1,115	58	SAT	203	123	SUN	1	161
13	0	3	98	SUN	1,629	169	SUN	74	SAT	0	1	SAT
14	52	597	274	234	683	SAT	142	54	SUN	6	23	SUN
15	1	SAT	SAT	21	71	SUN	72	358	216	0	SAT	71
16	6	SUN	SUN	67	212	10	69	SAT	16	2	SUN	147
17	734	HOL	160	2	SAT	3	195	SUN	708	238	0	168
18	SAT	9	4	1	SUN	0	16	5	94	SAT	2,370	182
19	SUN	5	90	SAT	378	8	SAT	1	695	SUN	1	198
20	0	1	17	SUN	1,053	2	SUN	2	SAT	1	100	SAT
21	6	0	143	3	42	SAT	228	27	SUN	2	30	SUN
22	110	SAT	SAT	0	367	SUN	253	4	165	1	SAT	134
23	0	SUN	SUN	2	631	100	71	SAT	15	2	SUN	7
24	51	0	101	0	SAT	4	12	SUN	3	140	0	60
25	SAT	0	205	42	SUN	0	426	1	40	SAT	1	HOL
26	SUN	1	116	SAT	HOL	0	SAT	0	23	SUN	10	HOL
27	191	1	79	SUN	29	0	SUN	4	SAT	4	HOL	SAT
28	6	1	HOL	2	203	SAT	418	0	SUN	0	6	SUN
29	52		SAT	1	99	SUN	641	150	46	1	SAT	94
30	6		SUN	1	518	2	46	SAT	61	2	SUN	50
31	505		31		SAT		67	SUN		2		227
TOTAL	3,274	934	12,856	1,418	18,887	1,866	13,079	1,893	11,145	517	2,747	8,743

1986
COPPER
TRADING
STATISTICS

COPPER OPENING FUTURES PRICES

¢ per pound

JANUARY

DATE	1986 JAN	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC
Jan. 1								HOLIDAY						
2	63.20@ 63.40	63.55@ 63.80	64.00 T 64.10		64.30 T	64.70 T	64.90 T	65.00@ 65.10	65.10@ 65.35	65.35@ 65.40	65.50@ 65.65	65.70@ 65.80	66.05 T	
3	63.30@ 63.50	63.65@ 64.00	64.05 T 64.15		64.40 T 64.45	64.65 T 64.75	64.90 T	65.10 T	65.10@ 65.40	65.60 T	65.60@ 65.80	65.80@ 66.00	66.00@ 66.30	
6	63.65@ 63.85	63.80@ 64.50	64.40 T 64.55		64.70 T	64.95 T 65.00	65.05@ 65.20	65.30@ 65.50	65.35@ 65.55	65.60@ 65.70	65.80@ 65.90	65.95@ 66.15	66.10@ 66.35	
7	63.80@ 63.95	64.15@ 64.40	64.65 T 64.75		64.85 T 64.95	65.05 T 65.10	65.20@ 65.25	65.40@ 65.50	65.50@ 65.80	65.70@ 65.95	65.90@ 66.20	66.10@ 66.50	66.30@ 66.60	
8	64.70@ 64.80	64.90@ 65.10	65.45 T 65.50		65.35 T 65.45	65.45 T 65.50	65.45@ 65.60	65.65 T	65.70@ 66.00	66.10 T	66.20@ 66.25	65.80@ 66.30	66.00@ 66.45	
9	64.55@ 64.65	64.65@ 65.00	65.10 T 65.25		65.10 T 65.20	65.15 T 65.20	65.35 T	65.60 T	65.50@ 65.75	65.70@ 65.90	65.75@ 66.05	66.00@ 66.30	66.15@ 66.50	
10	65.05@ 65.35	65.35@ 65.65	65.70 T 65.75		65.65 T 65.70	65.75 T	65.90 T	66.00@ 66.10	66.10@ 66.30	66.35 T	66.55 T	66.55@ 66.75	66.70@ 66.90	
13	64.80@ 65.25	65.00@ 65.50	65.75 T 65.85		65.70 T 65.80	65.90 T 65.95	65.90@ 66.05	66.10@ 66.15	66.15@ 66.35	66.45 T	66.55 T	66.60@ 66.70	67.00@ 67.50	
14	66.15@ 66.20	65.80@ 66.35	66.50 T 66.65		66.50 T 66.70	66.70 T 66.85	66.95 T	67.10 T	67.10@ 67.15	67.00@ 67.20	67.10@ 67.40	67.30@ 67.50	67.25@ 67.75	
15	66.40@ 66.50	66.70@ 66.90	67.10 T 67.20		67.05 T 67.10	67.15 T 67.25	67.35 T	67.55 T	67.50@ 67.70	67.75@ 67.85	67.80@ 68.10	67.95@ 68.20	68.10@ 68.40	
16	66.20@ 66.50	66.65@ 66.70	67.00 T 67.10		67.00 T 67.10	67.10 T	67.00@ 67.20	67.35@ 67.50	67.45@ 67.65	67.60@ 67.80	67.75@ 67.95	67.90@ 68.20	68.10@ 68.40	
17	66.05 T	66.00@ 66.25	66.10 T 66.50		66.10 T 66.30	66.15 T 66.30	66.20 T	66.50@ 66.70	66.65@ 66.85	66.70@ 66.85	66.75@ 67.10	66.80@ 67.30	66.85@ 67.40	
20	65.80@ 66.00	65.90@ 66.25	66.35 T 66.40		66.30 T 66.35	66.30 T 66.40	66.55 T	66.70@ 66.80	66.80@ 67.00	67.15 T	67.10@ 67.40	67.35@ 67.55	67.40@ 67.70	
21	65.75@ 65.95	66.10@ 66.30	66.50 T 66.55		66.50 T 66.60	66.55 T 66.60	66.70@ 66.85	67.20 T	67.20@ 67.40	67.40@ 67.55	67.55@ 67.85	67.80@ 68.10	68.00@ 68.10	
22	64.30@ 64.60	64.30@ 64.90	65.10 T 65.30		65.20 T 65.35	65.30 T 65.50	65.70 T 65.80	66.20 T 66.40	66.30@ 66.80	66.90 T	67.10@ 67.30	67.25@ 67.60	67.50@ 68.00	
23	64.35@ 64.65	64.50@ 64.85	65.10 T 65.20		65.25 T	65.45 T 65.50	65.70 T	66.15 T 66.20	66.10@ 66.35	66.65 T	67.00 T	67.20@ 67.30	67.30@ 67.55	
24	64.80@ 65.00	65.00@ 65.30	65.50 T 65.60		65.60 T 65.70	65.80 T 65.90	66.00 T	66.40@ 66.60	66.50@ 66.75	66.70@ 66.95	66.95@ 67.30	67.20@ 67.80	67.45@ 67.85	
27	65.80@ 66.00	65.70@ 66.50	66.35 T 66.40		66.50 T 66.60	66.55 T 66.60	66.80 T	67.30 T 67.35	67.15@ 67.50	67.40@ 67.65	67.60@ 67.90	67.80@ 68.25	68.35@ 68.70	
28	66.40@ 66.60	66.40@ 66.85	67.10 T 67.20		67.20 T 67.30	67.35 T 67.40	67.50 T	67.95 T	67.95@ 68.25	68.30@ 68.50	68.50@ 68.80	68.95@ 69.15	69.25@ 69.60	
29	65.70@ 65.80	65.80@ 66.15	66.30 T 66.40		66.50 T 66.60	66.85 T	66.90@ 67.10	67.35@ 67.55	67.50@ 67.75	67.75@ 68.05	67.80@ 68.25	68.45@ 68.75	68.60@ 69.00	
30		65.90@ 66.10	66.15 T 66.25		66.50 T 66.55	66.80 T 66.85	66.95@ 67.10	67.50@ 67.70	67.60@ 67.70	68.10 T	68.40@ 68.60	68.60@ 69.00	68.90@ 69.10	
31		65.50@ 65.80	65.95 T 66.10	66.00@ 66.40	66.30 T 66.40	66.50 T	65.85 T	67.40 T	67.50@ 67.65	67.70@ 67.95	68.00@ 68.40	68.55@ 68.80	68.80@ 69.25	69.50@ 69.70

FEBRUARY

DATE	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN
Feb. 3	63.80@ 64.30	64.30 T 64.70	64.30@ 64.95	64.90 T 65.00	65.20 T 65.30	65.40 T 65.45	66.15 T 66.30	66.20@ 66.45	66.50@ 67.00	66.80@ 67.50	67.30@ 68.00	67.90@ 68.50	68.40@ 68.85	
4	62.60@ 62.90	63.45 T 63.60	63.50@ 63.95	64.10 T 64.20	64.25 T 64.40	64.55 T	65.40 T	65.30@ 65.60	65.50@ 65.90	66.00@ 66.30	66.40@ 66.70	66.90@ 67.20	67.45@ 67.90	
5	63.80@ 64.00	64.20 T 64.30	64.40@ 64.60	64.80 T 64.90	65.05 T 65.15	65.35 T	65.80@ 66.00	66.10@ 66.20	66.30@ 66.50	66.70@ 66.95	67.10@ 67.30	67.30@ 67.60	68.00@ 68.40	
6	64.10@ 64.30	64.45 T 64.65	64.60@ 64.90	65.00 T 65.05	65.25 T	65.40@ 65.50	66.00 T	66.05@ 66.20	66.40@ 66.55	66.75@ 67.00	67.10@ 67.20	67.45@ 67.75	67.75@ 68.20	
7	63.50@ 63.80	63.75 T 63.90	63.80@ 64.25	64.35 T 64.40	64.75 T 64.80	64.95 T	65.45@ 65.50	65.50@ 65.70	65.80@ 66.10	66.25@ 66.50	66.50@ 66.90	66.70@ 67.40	67.30@ 67.80	
10	63.60@ 64.00	64.05 T 64.15	64.20@ 64.50	64.65 T 64.70	65.00 T	65.20@ 65.30	65.75@ 65.90	66.00@ 66.05	66.30@ 66.50	66.60@ 66.90	66.90@ 67.50	67.20@ 67.70	67.90@ 68.30	
11	62.85@ 63.00	63.00 T 63.15	63.30@ 63.80	63.70 T 63.80	64.05 T 64.10	64.40 T	64.90 T 65.00	64.85@ 65.15	65.20@ 65.50	65.50@ 65.85	65.80@ 66.20	66.60 T	66.80@ 67.10	
12	63.00@ 63.20	63.25 T 63.35	63.65@ 63.95	64.00 T 64.05	64.25 T 64.30	64.45 T	65.05 T	65.10@ 65.30	65.50@ 65.60	65.90@ 66.00	66.15@ 66.40	66.50@ 66.75	67.00@ 67.30	
13	62.65@ 62.90	63.00 T 63.05	63.30@ 63.50	63.65 T 63.75	63.95 T 64.00	64.00@ 64.40	64.90 T	64.90@ 65.05	65.30@ 65.50	65.70@ 65.90	66.00@ 66.30	66.30@ 66.55	66.90@ 67.15	
14	63.25@ 63.50	63.70 T 63.80	63.75@ 64.00	64.15 T 64.20	64.35@ 64.50	64.50@ 64.70	65.05@ 65.20	65.15@ 65.30	65.50@ 65.70	65.85@ 66.10	66.20@ 66.30	66.50@ 66.80	67.00@ 67.30	
17							HOLIDAY							
18	63.90@ 64.00	64.10 T 64.20	64.25@ 64.50	64.75 T 64.85	65.10 T	65.20@ 65.40	65.75 T 65.85	65.90@ 66.20	66.20@ 66.40	66.55@ 66.75	66.90@ 67.10	67.25@ 67.50	67.75@ 68.10	
19	64.35@ 64.60	64.55 T 64.65	64.80@ 65.00	65.15 T 65.25	65.40 T 65.50	65.80 T	66.40 T	66.40@ 66.60	66.95 T	67.00@ 67.30	67.20@ 67.60	67.50@ 68.00	68.05@ 68.60	
20	64.00@ 64.15	64.10 T 64.20	64.30@ 64.50	64.70 T 64.75	65.05 T 65.10	65.25 T	65.85@ 66.00	66.00@ 66.20	66.70@ 67.00	66.70@ 67.00	67.10@ 67.30	67.50@ 68.20	68.00@ 68.30	
21	64.00@ 64.20	64.25 T 64.30	64.45@ 64.50	64.80 T 64.90	65.20 T 65.25	65.35@ 65.50	66.00 T	66.00@ 66.20	66.40@ 66.60	66.75@ 67.00	67.05@ 67.30	67.35@ 67.70	67.85@ 68.25	
24	64.35@ 64.50	64.50 T 64.70	64.70@ 65.10	65.10 T 65.25	65.50 T 65.65	65.75 T	66.20@ 66.40	66.35@ 66.60	66.75@ 67.05	67.10@ 67.40	67.45@ 67.75	67.90@ 68.05	68.20@ 68.55	
25	65.45@ 65.55	65.45 T 65.55	65.60@ 65.90	66.15 T 66.30	66.50 T 66.55	66.90 T	67.25 T 67.30	67.40@ 67.60	67.85 T	68.40 T	68.75@ 68.90	68.80@ 69.20	69.30@ 69.70	
26	64.65@ 64.85	64.75 T 64.80	64.95@ 65.25	65.45 T 65.55	65.85 T 65.90	66.10 T 66.15	66.60 T	66.65@ 66.80	67.00 T	67.25@ 67.40	67.55@ 67.80	67.85@ 68.10	68.40@ 68.70	
27		64.00 T 64.05	64.35@ 64.70	64.80 T 64.90	65.10 T 65.15	65.40 T	65.75 T 65.85	65.90@ 66.00	66.30 T	66.25@ 66.80	66.85@ 67.15	67.15@ 67.50	67.65@ 67.95	
28		64.20 T 64.30	64.50@ 64.80	65.25 T 65.30	65.75 T 65.85	66.05 T	66.50 T	66.60@ 66.90	66.90@ 67.30	67.25@ 67.60	67.55@ 67.90	67.95@ 68.30	68.35@ 68.40	69.60@ 70.00

COPPER OPENING FUTURES PRICES

¢ per pound

MARCH

DATE	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN
Mar 3	63.40 T 63.50	63.70@ 64.20	64.05 T 64.40		64.50 T 64.60	64.90 T	65.50 T	65.60@ 65.70	66.00@ 66.10	66.30@ 66.45	66.50@ 66.80	67.60 T	67.90@ 68.10	67.75@ 68.20
4	63.50 T 63.55	63.85@ 64.10	64.20 T 64.25		64.65 T 64.75	65.05 T	65.65 T	65.75@ 65.90	66.10@ 66.30	66.45@ 66.70	66.90@ 67.00	67.15@ 67.35	67.65@ 67.95	67.70@ 67.80
5	63.90@ 64.20	64.30@ 64.60	64.85 T 65.00		65.35 T 65.40	65.60@ 65.65	66.10@ 66.20	66.10@ 66.40	66.45@ 66.75	66.80@ 67.05	67.20@ 67.35	67.60@ 67.80	68.00@ 68.35	68.40@ 68.50
6	64.30@ 64.45	64.60@ 64.80	65.10 T 65.20		65.55 T 65.60	65.80@ 65.90	66.30 T	66.45@ 66.60	66.80@ 66.95	67.10@ 67.30	67.45@ 67.55	67.80@ 68.10	68.30@ 68.50	68.45@ 68.70
7	65.20 T	65.45@ 65.80	65.95 T 66.00		66.50 T 66.55	66.75 T	67.15@ 67.25	67.25@ 67.45	67.60@ 67.80	67.95@ 68.15	68.30@ 68.50	68.65@ 68.85	69.15@ 69.30	69.30@ 69.50
10	64.65 T	64.80@ 65.00	65.40 T 65.50		66.00 T	66.30 T	66.70 T	66.70@ 67.00	67.05@ 67.25	67.30@ 67.60	67.60@ 67.90	68.00@ 68.10	68.50@ 68.75	68.50@ 69.00
11	65.60 T	65.80@ 65.90	66.35 T 66.45		66.90 T 67.00	67.15 T	67.60 T 67.65	67.55@ 67.85	68.05 T	68.35@ 68.55	68.65@ 68.90	69.00@ 69.30	69.50@ 69.70	69.65@ 69.95
12	65.35@ 65.50	65.60@ 65.80	66.20 T 66.30		66.80 T 66.90	67.00@ 67.10	67.50 T	67.55@ 67.65	67.85@ 67.95	68.15@ 68.40	68.50@ 68.60	68.80@ 69.10	69.30@ 69.35	69.40@ 69.60
13	64.90@ 65.05	65.10@ 65.30	65.70 T 65.80		66.25 T 66.30	66.55 T 66.60	67.05 T	67.00@ 67.20	67.15@ 67.35	67.50@ 67.90	68.00@ 68.30	68.40@ 68.70	68.90@ 69.20	69.00@ 69.35
14	65.25@ 65.45	65.50@ 65.70	66.10 T 66.15		66.55 T 66.60	66.75 T	67.20 T	67.30@ 67.50	67.60@ 67.80	67.90@ 68.10	68.20@ 68.50	68.50@ 68.80	69.00@ 69.50	69.20@ 69.45
17	66.50@ 66.70	66.70@ 67.00	67.20 T 67.25		67.65 T 67.75	68.00 T 68.05	68.35 T* 68.40	68.45@ 68.70	68.90 T	69.05@ 69.30	69.40@ 69.75	69.70@ 70.05	70.20@ 70.60	70.35@ 70.80
18	67.60 T	67.80@ 67.85	68.10 T 68.25		68.45 T 68.50	68.70 T	69.15 T	69.10@ 69.25	69.50 T	69.60@ 69.80	69.90@ 70.30	70.20@ 70.70	70.70@ 71.00	70.80@ 71.25
19	66.50@ 66.80	67.00@ 67.20	67.40 T 67.50		67.70 T 67.75	68.00 T 68.05	68.45 T	68.40@ 68.60	68.80 T	68.90@ 69.20	69.25@ 69.45	69.50@ 69.85	69.90@ 70.30	70.10@ 70.50
20	67.40 T	67.55@ 67.80	67.90 T 68.00		68.25 T 68.30	68.55 T 68.60	68.95 T 69.00	69.00 T	69.30 T	69.50@ 69.70	69.90@ 70.00	70.35 T	70.40@ 70.85	71.00@ 71.40
21	66.25@ 66.50	66.35@ 66.65	67.05 T 67.20		67.40 T 67.55	67.80 T	68.15@ 68.30	68.30@ 68.50	68.50@ 68.80	68.50@ 69.10	68.50@ 69.50	68.75@ 69.15	69.00@ 70.00	69.00@ 70.20
24	67.80 T	67.75@ 68.00	68.10 T 68.20		68.55 T 68.65	68.70@ 68.80	68.95 T 69.00	69.10@ 69.30	69.40 T	69.55@ 69.75	69.80@ 70.05	70.00@ 70.50	70.45@ 70.55	70.60@ 71.10
25	67.25 T	67.00@ 67.30	67.65 T 67.70		68.00 T 68.15	68.35 T 68.40	68.70 T 68.80	68.80@ 68.90	68.85@ 69.20	69.25@ 69.50	69.60@ 69.85	69.95@ 70.15	70.20@ 70.60	70.20@ 70.80
26	66.40@ 66.60	66.40@ 66.70	66.50 T 66.70		67.00 T 67.10	67.30 T 67.40	67.70 T 67.90	67.80@ 68.05	68.25@ 68.50	68.45@ 68.80	68.70@ 69.15	69.20@ 69.50	69.60@ 69.90	69.70@ 69.95
27		66.50@ 67.00	67.10 T 67.20		67.60 T 67.70	67.80 T 67.90	68.35 T	68.35@ 68.55	68.65@ 68.85	68.90@ 69.10	69.30@ 69.50	69.45@ 69.50	70.00@ 70.20	70.20@ 70.60
28							HOLIDAY							
31		66.30@ 66.60	66.65 T 66.80	66.80@ 67.30	67.20 T 67.25	67.50 T 67.55	67.95 T	68.10@ 68.50	68.50 T	68.60@ 68.90	68.90@ 69.15	69.30@ 69.50	69.30@ 69.70	69.90@ 70.30

APRIL

DATE	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR
Apr 1	65.95@ 66.10	66.10 T 66.30	66.35@ 66.55	66.60 T 66.75	67.00 T 67.15	67.70 T	67.95@ 68.00	67.90@ 68.20	68.20@ 68.55	68.40@ 68.90	68.90@ 69.30	69.25@ 69.60	69.35@ 69.75	
2	64.50@ 64.70	64.95 T 65.05	65.10@ 65.25	65.40 T 65.50	65.85 T 65.90	66.40 T	66.40@ 66.70	66.85@ 67.00	67.10@ 67.40	67.40@ 67.60	67.65@ 68.00	68.30@ 68.50	68.20@ 68.70	
3	64.00@ 64.40	64.45 T 64.55	64.60@ 64.90	65.00 T 65.10	65.55 T	66.25 T 66.30	66.15@ 66.45	66.60@ 66.80	67.00@ 67.30	67.40@ 67.70	67.80@ 68.00	68.15@ 68.50	68.35@ 68.60	
4	63.85@ 64.00	64.15 T 64.25	64.50@ 64.70	64.90 T 64.95	65.40 T 65.45	66.00@ 66.20	66.15@ 66.35	66.55@ 66.80	66.90@ 67.15	67.30@ 67.65	67.70@ 68.00	68.10@ 68.80	68.25@ 68.80	
7	64.05@ 64.25	64.35 T 64.50	64.70@ 65.00	65.10 T 65.20	65.75 T	66.40 T	66.50@ 66.70	66.90 T 67.05	67.30@ 67.50	67.80 T	68.00@ 68.30	68.60@ 69.00	68.80@ 69.30	
8	64.40@ 64.50	64.60 T 64.70	64.90@ 65.20	65.30 T 65.40	65.90@ 66.00	66.70 T	66.70@ 66.90	67.25@ 67.40	67.60@ 67.80	68.00@ 68.25	68.45@ 68.70	69.30 T	68.90@ 69.30	
9	63.40@ 63.65	63.70 T 63.80	64.00@ 64.20	64.30 T 64.40	64.85 T 64.95	65.60 T	65.60@ 65.70	66.00@ 66.20	66.20@ 66.50	66.60@ 66.80	67.00@ 67.40	67.60@ 68.00	67.85@ 68.25	
10	63.70@ 64.10	64.00 T 64.05	64.30@ 64.50	64.70 T 64.75	65.35 T	65.90 T	66.10@ 66.25	66.60@ 66.65	66.90@ 67.05	67.35@ 67.60	67.75@ 68.00	68.30@ 68.60	68.40@ 68.80	
11	64.50@ 64.60	64.75 T 64.80	65.05@ 65.20	65.50 T 65.55	66.00 T 66.05	66.75 T	66.85@ 67.00	67.30@ 67.40	67.65@ 67.80	68.00@ 68.20	68.40@ 68.70	69.00@ 69.30	69.20@ 69.50	
14	64.10@ 64.30	64.40 T 64.45	64.90 T	65.05 T 65.10	65.50 T	66.00@ 66.20	66.15@ 66.40	66.75@ 66.80	67.00@ 67.20	67.40@ 67.60	67.75@ 68.00	68.30@ 68.50	68.20@ 68.70	
15	63.70@ 63.80	63.85 T 63.90	64.10@ 64.40	64.40 T 64.50	64.95 T	65.55 T	65.70@ 65.90	66.20 T	66.35@ 66.60	66.80@ 67.10	67.15@ 67.50	67.60@ 68.00	68.70@ 69.10	
16	64.10@ 64.25	64.45 T 64.50	64.70@ 64.85	65.05 T 65.10	65.50@ 65.65	66.10 T	66.25@ 66.40	66.65@ 66.75	66.95@ 67.20	67.25@ 67.40	67.60@ 67.90	68.10@ 68.40	68.25@ 68.50	
17	63.90@ 64.25	64.10 T 64.15	64.40@ 64.80	64.80 T 64.90	65.30 T 65.35	65.85 T 65.90	65.95@ 66.15	66.35 T	66.60@ 66.85	67.00@ 67.20	67.30@ 67.50	67.80@ 68.05	68.00@ 68.15	
18	64.20@ 64.50	64.50 T 64.65	64.80@ 65.00	65.25@ 65.30	65.65 T	66.25@ 66.40	66.30@ 66.60	66.60@ 66.90	67.20 T	67.30@ 67.50	67.60@ 68.00	68.10@ 68.35	68.25@ 68.50	
21	63.90@ 64.05	63.95 T 64.10	64.25@ 64.50	64.65 T 64.70	65.05 T	65.50 T	65.60@ 65.85	65.95 T	66.20@ 66.40	66.80 T	66.90@ 67.20	67.30@ 67.80	67.45@ 67.75	
22	63.40@ 63.70	63.50 T 63.60	63.60@ 64.00	64.00 T 64.10	64.45 T	64.95 T 65.00	65.00@ 65.15	65.40@ 65.45	65.75 T	66.00@ 66.05	66.20@ 66.40	66.60@ 66.90	66.75@ 67.05	
23	64.45@ 64.80	64.55 T 64.80	64.50@ 64.90	65.20 T 65.30	65.55 T 65.70	66.05 T 66.20	66.20@ 66.45	66.50@ 66.60	66.70@ 67.20	67.00@ 67.30	67.25@ 67.80	67.65@ 68.20	68.00@ 68.80	
24	64.20@ 64.30	64.30 T 64.35	64.55@ 64.75	64.75 T 64.80	65.15 T 65.20	65.55 T	65.70@ 66.00	65.90@ 66.05	66.10@ 66.30	66.30@ 66.60	66.60@ 66.90	66.95@ 67.35	67.00@ 67.50	
25	63.35@ 63.60	63.50 T 63.60	63.50@ 63.80	64.10 T 64.20	64.55 T 64.60	65.05 T	65.20@ 65.35	65.40 T	65.65 T 65.85	65.90@ 66.10	66.30@ 66.50	66.50@ 67.20	66.70@ 67.00	
28	63.70@ 63.80	63.55 T 63.65	63.75@ 63.90	64.05 T 64.15	64.35 T 64.40	64.85 T 64.90	64.80@ 65.00	65.00 T	65.30@ 65.60	65.75@ 65.90	65.95@ 66.25	66.30@ 66.70	66.45@ 66.85	
29		63.25 T 63.40	63.40@ 63.60	63.80 T 63.85	64.10 T	64.35@ 64.50	64.40@ 64.60	64.65@ 64.80	64.85 T	65.05@ 65.30	65.30@ 65.50	65.50@ 65.90	65.50@ 66.00	
30		62.70 T 62.80	62.90@ 63.10	63.25 T 63.40	63.60 T 63.65	63.85 T 64.00	64.00@ 64.10	64.20 T	64.45@ 64.70	64.90 T	64.95@ 65.20	65.30@ 65.50	65.35@ 65.45	65.70@ 66.00

COPPER OPENING FUTURES PRICES

¢ per pound

MAY

DATE	1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR
May 1	62.60 T 62.65	62.55@ 62.80	62.85 T 63.00		63.15 T 63.20	63.55 T	63.40@ 63.80	63.60@ 64.00	63.90@ 64.20	64.10@ 64.20	64.80 T	64.80@ 65.40	64.90@ 65.50	65.10@ 65.80
2	62.50 T	62.40 T	62.75 T 62.80		63.20 T 63.25	63.60 T	63.35@ 63.60	63.60@ 63.90	63.85@ 64.10	64.05@ 64.50	64.35@ 64.75	64.70@ 65.10	64.85@ 65.20	65.05@ 65.40
5	62.70@ 63.00	62.85@ 63.10	63.15 T 63.40		63.60 T 63.65	63.90 T	64.00@ 64.20	64.20@ 64.50	64.35@ 64.75	64.90 T	64.95@ 65.30	65.40@ 65.65	65.40@ 66.00	65.35@ 66.00
6	62.90 T 62.95	63.00@ 63.10	63.20 T 63.30		63.50 T 63.55	63.85 T	63.85@ 64.00	64.10@ 64.20	64.35@ 64.50	64.55@ 64.95	64.80@ 65.00	65.15@ 65.60	65.25@ 65.60	65.55@ 65.95
7	62.80 T 62.90	62.95@ 63.10	63.10 T 63.15		63.40 T	63.75 T	63.80@ 63.95	64.10@ 64.20	64.35@ 64.50	64.50@ 64.70	64.80@ 64.90	65.15@ 65.30	65.25@ 65.45	65.50@ 65.75
8	62.80@ 62.90	62.95@ 63.10	63.25 T		63.60@ 63.70	64.05 T 64.15	64.15@ 64.30	64.35@ 64.50	64.60@ 64.90	64.90@ 65.15	65.20@ 65.50	65.55@ 65.85	65.65@ 66.00	65.90@ 66.30
9	63.80@ 63.90	63.80@ 64.00	64.20 T 64.30		64.50 T 64.60	64.95 T	64.95@ 65.15	65.30@ 65.40	65.40@ 65.65	65.75@ 66.00	66.00@ 66.35	66.40@ 66.70	66.50@ 66.85	66.75@ 67.05
12	63.70 T	63.60@ 63.75	64.00 T		64.40 T	64.65@ 64.80	64.80@ 64.95	65.10@ 65.30	65.40@ 65.50	65.60@ 65.80	65.85@ 66.05	66.20@ 66.50	66.20@ 66.60	66.50@ 66.85
13	63.35@ 63.45	63.45@ 63.65	63.75 T 63.80		64.10 T	64.55@ 64.65	64.65@ 64.80	64.90@ 65.10	65.15@ 65.35	65.50@ 65.70	65.70@ 66.00	66.20@ 66.55	66.30@ 66.50	66.55@ 66.80
14	62.80 T 62.90	62.90@ 63.05	63.15 T 63.20		63.50 T 63.55	64.00 T	64.05@ 64.20	64.30@ 64.50	64.60@ 64.70	64.90@ 65.00	65.05@ 65.30	65.40@ 65.80	65.50@ 65.90	65.70@ 66.20
15	62.75 T	62.80@ 63.10	63.20 T 63.30		63.60 T 63.65	64.05@ 64.15	64.15@ 64.30	64.40@ 64.55	64.65@ 64.85	64.95@ 65.00	65.20@ 65.50	65.60@ 65.90	65.60@ 66.00	65.80@ 66.25
16	62.90 T	63.10@ 63.20	63.40 T 63.45		63.85 T 63.90	64.25@ 64.35	64.35@ 64.50	64.60@ 64.70	64.80@ 65.00	65.15@ 65.35	65.40@ 65.65	66.00@ 66.10	65.90@ 66.20	66.15@ 66.40
19	63.00 T	63.00@ 63.30	63.35 T 63.45		63.75@ 63.80	64.15@ 64.25	64.20@ 64.40	64.50@ 64.65	64.75@ 64.95	65.00@ 65.25	65.30@ 65.50	65.60@ 65.90	65.60@ 66.00	66.00@ 66.25
20	62.20 T	62.30@ 62.50	62.40 T 62.50		62.80 T 62.90	63.30 T 63.35	63.45@ 63.60	63.90 T	64.10@ 64.30	64.45@ 64.65	64.70@ 64.95	65.10@ 65.35	65.25@ 65.35	65.50@ 65.60
21	61.80 T	61.90@ 62.40	62.20 T 62.25		62.60 T 62.70	63.15 T 63.20	63.20@ 63.50	63.50@ 63.80	63.80@ 64.00	64.25@ 64.40	64.45@ 64.80	64.85@ 65.25	64.90@ 65.35	65.20@ 65.90
22	62.00@ 62.10	62.20@ 62.40	62.55 T 62.65		63.00 T 63.05	63.40 T 63.45	63.50@ 63.65	63.75@ 63.95	64.05@ 64.25	64.25@ 64.55	64.55@ 64.90	65.00@ 65.30	65.10@ 65.40	65.35@ 65.75
23	61.70@ 61.90	61.90@ 62.10	62.15 T 62.30		62.50 T 62.60	63.20 T	63.20@ 63.40	63.45@ 63.65	63.75@ 64.00	64.25@ 64.30	64.45@ 64.70	64.95@ 65.15	65.00@ 65.30	65.60@ 65.90
26	HOLIDAY													
27	61.65@ 61.80	61.55@ 61.85	62.05 T 62.10		62.50 T 62.55	62.90 T	62.95@ 63.15	63.40 T	63.60@ 63.80	63.90@ 64.10	64.25@ 64.45	64.75@ 65.00	64.90@ 65.15	65.20@ 65.45
28	62.00@ 62.30	62.00@ 62.25	62.50 T 62.60		62.90 T 62.95	63.35 T	63.40@ 63.55	63.70@ 63.85	63.95@ 64.10	64.25@ 64.40	64.65@ 64.80	65.10@ 65.25	65.35@ 65.40	65.55@ 65.70
29		62.80@ 62.90	63.05 T 63.10		63.35 T 63.40	63.80 T	63.80@ 64.00	64.10@ 64.20	64.40@ 64.55	64.60@ 64.90	65.00@ 65.20	65.35@ 65.60	65.40@ 65.75	65.75@ 66.05
30		62.80@ 63.00	63.35 T 63.40	63.40@ 63.60	63.65 T 63.70	64.05 T	64.05@ 64.25	64.25@ 64.40	64.50@ 64.75	64.85@ 65.00	65.10@ 65.30	65.45@ 65.70	65.50@ 65.80	65.80@ 66.10

JUNE

DATE	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY
Jun 2	62.50@ 62.80	62.95 T 63.00	63.10@ 63.30	63.35 T 63.40	63.60 T	63.70@ 63.90	63.95@ 64.05	64.20@ 64.45	64.50@ 64.75	64.75@ 65.00	65.00@ 65.40	65.20@ 65.60	65.60@ 66.20	
3	62.45@ 62.55	62.70 T 62.75	62.80@ 62.95	63.00 T 63.05	63.30@ 63.40	63.35@ 63.50	63.60@ 63.70	63.80@ 64.00	64.10@ 64.40	64.40@ 64.45	64.80@ 65.10	64.90@ 65.25	65.20@ 65.50	
4	61.45@ 61.55	61.65 T 61.80	61.60@ 62.10	62.10 T 62.20	62.50 T	62.60@ 62.70	62.90 T 62.95	63.10@ 63.25	63.50@ 63.55	63.70@ 63.90	64.10@ 64.30	64.20@ 64.55	64.40@ 64.80	
5	62.25@ 62.35	62.60 T 62.70	62.70@ 62.95	62.90 T 62.95	63.25 T	63.35@ 63.45	63.60 T	63.75@ 63.85	64.10@ 64.20	64.35@ 64.50	64.90@ 65.00	64.90@ 65.10	65.20@ 65.45	
6	63.70@ 64.00	64.10 T 64.25	64.00@ 64.40	64.10 T 64.25	64.30 T 64.40	64.30@ 64.60	64.50@ 64.65	64.65@ 64.90	65.15 T	65.05@ 65.40	65.45@ 65.80	65.50@ 65.90	65.75@ 66.10	
9	63.75 T	63.90 T 63.95	63.80@ 64.15	64.05 T 64.10	64.35 T 64.40	64.40@ 64.60	64.60@ 64.65	65.00 T	65.00@ 65.30	65.25@ 65.50	65.60@ 65.85	65.60@ 65.85	65.80@ 66.30	
10	64.10@ 64.30	64.40 T 64.50	64.40@ 64.60	64.50 T 64.55	64.70 T 64.75	64.75@ 64.95	65.10 T	65.30@ 65.40	65.40@ 65.65	65.65@ 65.85	66.00@ 66.30	66.05@ 66.35	66.30@ 66.60	
11	63.75@ 63.80	64.00 T 64.10	64.10@ 64.25	64.20 T 64.30	64.55 T	64.60@ 64.75	64.75@ 64.95	65.05@ 65.25	65.25@ 65.45	65.50@ 65.80	65.85@ 66.20	65.95@ 66.20	66.30@ 66.60	
12	64.00@ 64.30	64.30 T 64.35	64.25@ 64.50	64.45 T 64.50	64.75 T	64.85@ 65.10	65.05@ 65.30	65.50 T	65.70 T	65.80@ 66.00	66.05@ 66.30	66.10@ 66.15	66.35@ 66.85	
13	63.60@ 63.90	63.90 T 63.95	63.90@ 64.15	64.05 T 64.10	64.55 T	64.50@ 64.75	64.65@ 64.90	65.05 T	65.10@ 65.25	65.30@ 65.50	65.60@ 65.90	65.65@ 66.00	66.00@ 66.25	
16	63.00@ 63.50	63.25 T 63.50	63.25@ 63.50	63.50 T 63.55	63.80 T 63.95	64.15 T	64.35 T 64.40	64.70 T	64.70 T 64.80	64.95@ 65.15	65.20@ 65.50	65.30@ 65.60	65.50@ 65.85	
17	63.40@ 63.60	63.65 T	63.70@ 63.90	63.95 T	64.25 T	64.30@ 64.40	64.50@ 64.70	64.70@ 64.90	64.90@ 65.10	65.10@ 65.30	65.60@ 65.70	65.60@ 65.80	65.90@ 66.10	
18	63.30@ 63.45	63.60 T	63.60@ 63.75	63.85 T	64.20 T	64.15@ 64.30	64.40@ 64.55	64.60@ 64.75	64.80@ 64.95	65.05@ 65.20	65.40@ 65.55	65.50@ 65.65	65.75@ 65.90	
19	62.95@ 63.15	63.30 T	63.25@ 63.45	63.50 T	63.75 T	63.70@ 63.90	63.95@ 64.15	64.15@ 64.35	64.35@ 64.55	64.60@ 64.80	64.95@ 65.15	65.05@ 65.25	65.30@ 65.50	
20	62.80@ 62.95	62.80 T	63.05@ 63.20	63.10 T	63.50@ 63.65	63.60@ 63.75	63.80@ 63.95	64.00@ 64.15	64.20@ 64.35	64.40@ 64.55	64.75@ 64.90	64.85@ 65.00	65.10@ 65.25	
23	62.75@ 62.80	62.90 T	63.00@ 63.05	63.20 T	63.50 T	63.60@ 63.65	63.80@ 63.85	64.00@ 64.05	64.20@ 64.25	64.40@ 64.45	64.75@ 64.80	64.85@ 64.90	65.10@ 65.15	
24	62.65@ 62.75	62.80 T	62.90@ 63.00	63.15 T	63.45@ 63.55	63.55@ 63.65	63.75@ 63.85	63.95@ 64.05	64.15@ 64.25	64.40@ 64.50	64.90@ 65.00	65.00@ 65.10	65.20@ 65.30	
25	61.30@ 61.50	61.50 T	61.50@ 61.70	61.70 T	62.10 T	62.15@ 62.35	62.40 T	62.50@ 62.70	62.65@ 62.85	62.85@ 63.05	63.30@ 63.50	63.45@ 63.65	63.75@ 63.95	
26	60.85@ 60.95	61.10 T	61.15@ 61.25	61.35 T	62.05 T	61.90@ 62.00	62.05@ 62.15	62.20@ 62.30	62.35@ 62.45	62.55@ 62.65	62.95@ 63.05	63.05@ 63.15	63.35@ 63.45	
27		61.10 T	61.20 T 61.30	61.40 T	62.00 T	62.10@ 62.20	62.30@ 62.40	62.45@ 62.55	62.60@ 62.70	62.80@ 62.90	63.20@ 63.30	63.30@ 63.40	63.60@ 63.70	
30		59.40 T	59.55@ 59.95	60.10 T	60.80 T	60.65@ 61.05	61.20 T	61.10@ 61.50	61.35@ 61.75	61.55@ 61.95	61.95@ 62.35	62.05@ 62.45	62.35@ 62.75	62.65@ 63.05

COPPER OPENING FUTURES PRICES

¢ per pound

JULY

DATE	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY
Jul 1	60 00 T	60 40@ 60 50	60 70 T		61 20 T	61 40@ 61 50	61 65@ 61 75	61 90@ 62 00	62 15@ 62 25	62 35@ 62 45	62 75@ 62 85	62 85@ 62 95	63 15@ 63 25	63 40@ 63 50
2	60 40 T	60 55@ 60 65	60 90 T		61 40 T	61 55@ 61 65	61 80@ 61 90	62 05@ 62 15	62 25@ 62 35	62 45@ 62 55	62 85@ 62 95	62 95@ 63 05	63 25@ 63 35	63 50@ 63 60
3								HOLIDAY						
4								HOLIDAY						
7	60 25@ 60 40	60 55@ 60 70	60 95 T		61 30 T	61 65@ 61 80	61 95@ 62 10	62 20@ 62 35	62 45@ 62 60	62 65@ 62 80	63 05@ 63 20	63 15@ 63 30	63 45@ 63 60	63 70@ 63 85
8	58 70 T	58 80@ 58 90	59 20 T		59 90 T	60 05@ 60 15	60 50 T	60 90 T	60 95@ 61 05	61 20@ 61 30	61 60@ 61 70	61 70@ 61 80	62 00@ 62 10	62 25@ 62 35
9	58 45@ 58 50	58 60@ 58 65	59 00 T		59 75 T	59 90@ 59 95	60 35 T	60 60@ 60 65	60 95@ 61 00	61 25@ 61 30	61 70@ 61 75	61 85@ 61 90	62 15@ 62 20	62 45@ 62 50
10	58 70@ 58 80	58 85@ 58 95	59 30 T		60 00 T	60 05@ 60 15	60 40@ 60 50	60 65 T	61 10@ 61 20	61 40@ 61 50	61 85@ 61 95	62 00@ 62 10	62 30@ 62 40	62 60@ 62 70
11	59 15@ 59 20	59 25@ 59 30	59 55 T		60 25 T	60 40@ 60 45	60 75@ 60 80	61 10@ 61 15	61 45@ 61 50	61 75@ 61 80	62 20@ 62 25	62 35@ 62 40	62 65@ 62 70	62 95@ 63 00
14	58 50@ 58 75	58 60@ 58 85	59 05 T		59 75 T	59 70@ 59 95	60 20 T	60 40@ 60 65	60 70@ 60 95	61 00@ 61 25	61 45@ 61 70	61 60@ 61 85	61 90@ 62 15	62 20@ 62 45
15	58 60@ 58 70	58 65@ 58 75	59 00 T		59 50 T	59 75@ 59 85	60 05 T	60 45@ 60 55	60 75@ 60 85	61 05@ 61 15	61 50@ 61 60	61 65@ 61 75	61 95@ 62 05	62 25@ 62 35
16	59 10 T	59 15@ 59 25	59 60 T		60 10 T	60 25@ 60 35	60 55 T	60 95@ 61 05	61 30 T	61 60@ 61 70	62 05@ 62 15	62 20@ 62 30	62 50@ 62 60	62 80@ 62 90
17	58 75@ 58 80	58 85@ 58 90	59 25 T		59 70 T	59 95@ 60 00	60 25 T	60 65@ 60 70	61 00@ 61 05	61 30@ 61 35	61 75@ 61 80	61 90@ 61 95	62 20@ 62 25	62 50@ 62 55
18	58 75@ 58 85	58 80@ 58 90	59 20 T		59 70 T	59 90@ 60 00	60 15 T	60 55 T	60 90@ 61 00	61 20@ 61 30	61 65@ 61 75	61 80@ 61 90	62 10@ 62 20	62 40@ 62 50
21	58 85@ 59 05	58 90@ 59 10	59 35 T		59 85 T	60 05@ 60 25	60 35 T	60 70@ 60 90	61 05@ 61 25	61 35@ 61 55	61 80@ 62 00	61 95@ 62 15	62 25@ 62 45	62 55@ 62 75
22	58 95@ 59 05	59 00@ 59 10	59 40 T		59 90 T	60 15@ 60 25	60 60 T	60 85@ 60 95	61 20@ 61 30	61 50@ 61 60	61 95@ 62 05	62 10@ 62 20	62 40@ 62 50	62 70@ 62 80
23	58 95 T	59 05@ 59 15	59 35 T		60 00 T	60 15@ 60 25	60 50@ 60 60	60 90@ 61 00	61 25@ 61 35	61 55@ 61 65	62 00@ 62 10	62 15@ 62 25	62 45@ 62 55	62 75@ 62 85
24	59 30@ 59 45	59 35@ 59 50	59 70 T		60 30 T	60 50 T	60 80@ 60 95	61 20@ 61 35	61 60@ 61 75	61 90@ 62 05	62 35@ 62 50	62 50@ 62 65	62 80@ 62 95	63 10@ 63 25
25	59 50@ 59 60	59 55@ 59 65	59 95 T		60 50 T	60 65@ 60 75	61 05@ 61 15	61 45@ 61 55	61 85@ 61 95	62 15@ 62 25	62 60@ 62 70	62 75@ 62 85	63 05@ 63 15	63 35@ 63 45
28	58 55@ 58 75	58 60@ 58 80	59 00 T		59 55 T	59 70@ 59 90	60 10@ 60 30	60 50@ 60 70	60 90@ 61 10	61 20@ 61 40	61 65@ 61 85	61 80@ 62 00	62 10@ 62 30	62 40@ 62 60
29	57 95@ 58 15	58 00@ 58 20	58 50 T		59 00 T	59 05@ 59 25	59 40@ 59 60	59 80@ 60 00	60 20@ 60 40	60 50@ 60 70	60 95@ 61 15	61 10@ 61 30	61 40@ 61 60	61 70@ 61 90
30		57 75@ 57 95	58 10 T		58 80 T	59 00 T	59 20@ 59 40	59 60@ 59 80	60 30 T	60 30@ 60 50	60 75@ 60 95	60 90@ 61 10	61 20@ 61 40	61 50@ 61 70
31		57 90@ 58 10	58 50 T	58 55@ 58 75	59 10 T	59 15@ 59 35	59 65 T	59 95@ 60 15	60 35@ 60 55	60 65@ 60 85	61 10@ 61 30	61 25@ 61 45	61 55@ 61 75	61 85@ 62 05

AUGUST

DATE	1986 AUG	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL
Aug. 1	57 95@ 58 10	58 40 T	58 55@ 58 70		58 95@ 59 10	59 15@ 59 30	59 70 T	60 00 T	60 40@ 60 55	60 75@ 60 90	61 25@ 61 40	61 40@ 61 55	61 70@ 61 85	62 00@ 62 15	
4	57 55@ 57 60	58 00 T	58 15@ 58 20		58 60 T	58 70@ 58 75	59 25 T	59 55@ 59 60	60 20 T	60 35@ 60 40	60 85@ 60 90	61 00@ 61 05	61 30@ 61 35	61 60@ 61 65	
5	57 35@ 57 55	57 80 T	57 95@ 58 15		58 45 T	58 55@ 58 75	59 00@ 59 20	59 40@ 59 60	59 85@ 60 05	60 70 T	60 70@ 60 90	60 85@ 61 50	61 15@ 61 35	61 45@ 61 65	
6	58 10@ 58 15	58 50 T	58 65@ 58 70		59 20 T	59 30@ 59 35	59 80@ 59 85	60 20@ 60 25	60 60@ 60 65	60 95@ 61 00	61 45@ 61 50	61 60@ 61 65	61 90@ 61 95	62 20@ 62 25	
7	57 65@ 57 70	57 95 T	58 20@ 58 25		58 70 T	58 90@ 58 95	59 40@ 59 45	59 85@ 59 90	60 25@ 60 30	60 65@ 60 70	61 20@ 61 25	61 35@ 61 40	61 70@ 61 75	62 05@ 62 10	
8	57 70@ 57 90	58 20 T	58 25@ 58 45		58 80 T	59 00@ 59 20	59 55 T	59 95@ 60 15	60 35@ 60 55	60 75@ 60 95	61 40@ 61 60	61 55@ 61 75	61 90@ 62 10	62 25@ 62 45	
11	58 25@ 58 45	58 60 T	58 75@ 58 95		59 45 T	59 55@ 59 75	60 05@ 60 25	60 50@ 60 70	60 90@ 61 10	61 30@ 61 50	61 90@ 62 10	62 05@ 62 25	62 40@ 62 60	62 75@ 62 95	
12	58 00 T	58 45 T	58 60@ 58 70		59 25 T	59 40@ 59 50	60 00 T	60 35@ 60 45	60 85@ 60 95	61 15@ 61 25	61 75@ 61 85	61 90@ 62 00	62 25@ 62 35	62 60@ 62 70	
13	58 15@ 58 20	58 45 T	58 65@ 58 70		59 15 T	59 45@ 59 50	60 00 T	60 40@ 60 45	60 80@ 60 85	61 15 T	61 80@ 61 85	61 95@ 62 00	62 30@ 62 35	62 65@ 62 70	
14	57 85@ 58 15	58 30 T	58 35@ 58 65		59 10 T	59 15@ 59 45	60 00 T	60 15@ 60 45	60 55@ 60 85	60 95@ 61 25	61 60@ 61 90	61 75@ 62 05	62 10@ 62 40	62 45@ 62 75	
15	58 10@ 58 40	58 30 T	58 55@ 58 85		59 20 T	59 35@ 59 65	59 90@ 60 20	60 30@ 60 60	60 65@ 60 95	61 05@ 61 35	61 65@ 61 95	61 80@ 62 10	62 15@ 62 45	62 50@ 62 80	
18	56 80@ 56 90	57 00 T	57 25@ 57 35		57 85 T	58 05@ 58 15	58 80 T	58 95@ 59 05	59 30@ 59 40	59 95 T	60 30@ 60 40	60 45@ 60 55	60 80@ 60 90	61 15@ 61 25	
19	56 90@ 57 00	57 10 T	57 35@ 57 45		57 90 T	58 15@ 58 25	58 70 T	59 20 T	59 40@ 59 50	59 80@ 59 90	60 30@ 60 40	60 45@ 60 55	60 80@ 60 90	61 15@ 61 25	
20	57 10@ 57 20	57 30 T	57 45@ 57 55		58 10 T	58 25@ 58 35	58 80@ 58 90	59 15@ 59 25	59 50@ 59 60	59 85@ 59 95	60 35@ 60 45	60 50@ 60 60	60 85@ 60 95	61 20@ 61 30	
21	57 35@ 57 45	57 45 T	57 70@ 57 80		58 25 T	58 50@ 58 60	59 15 T	59 45@ 59 55	59 75@ 59 85	60 10@ 60 20	60 60@ 60 70	60 75@ 60 85	61 10@ 61 20	61 45@ 61 55	
22	57 65@ 57 75	57 75 T	58 00@ 58 10		58 55 T	58 80@ 58 90	59 40 T	59 70@ 59 80	60 00@ 60 10	60 35@ 60 45	60 85@ 60 95	61 00@ 61 10	61 35@ 61 45	61 70@ 61 80	
25	57 05@ 57 25	57 25 T	57 40@ 57 60		58 00 T	58 20@ 58 40	58 70@ 58 90	59 10@ 59 30	59 40@ 59 60	59 75@ 59 95	60 25@ 60 45	60 40@ 60 60	60 75@ 60 95	61 10@ 61 30	
26	56 65@ 56 80	56 90 T	56 95@ 57 10		57 80 T	57 75@ 57 90	58 25@ 58 40	59 05 T	58 95@ 59 10	59 30@ 59 45	59 80@ 59 95	59 95@ 60 10	60 30@ 60 45	60 65@ 60 80	
27	56 75@ 56 95	56 90 T	57 10@ 57 30		57 70 T	58 10 T	58 55 T	59 00 T	59 15@ 59 35	59 45@ 59 65	60 05@ 60 25	60 20@ 60 40	60 55@ 60 75	60 90@ 61 10	
28		57 35 T	57 70@ 57 90		58 35 T	58 55@ 58 75	59 05 T	59 45@ 59 65	59 80@ 60 00	60 20@ 60 40	60 80@ 61 00	60 95@ 61 15	61 30@ 61 50	61 65@ 61 85	
29		57 35 T	57 60@ 57 70	57 90@ 58 00	58 25 T	58 45@ 58 55	58 95 T	59 40 T	59 60@ 59 70	60 00@ 60 70	60 60@ 60 70	60 75@ 60 85	61 10@ 61 20	61 45@ 61 55	61 80@ 61 90

COPPER OPENING FUTURES PRICES

¢ per pound

SEPTEMBER

DATE	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL
Sep. 1	HOLIDAY													
2	57.75 T	58.15@ 58.35	58.45@ 58.65	58.70 T	58.95@ 59.15	59.35 T	59.70@ 59.90	60.05@ 60.25	60.45@ 60.65	61.05@ 61.25	61.20@ 61.40	61.55@ 61.75	61.90@ 62.10	62.25@ 62.45
3	60.00 T	60.25@ 60.60	60.45@ 60.80	60.85 T	60.90@ 61.25	61.25 T	61.65 T	61.95@ 62.30	62.35@ 62.70	62.95@ 63.30	63.10@ 63.45	63.45@ 63.80	63.80@ 64.15	64.15@ 64.50
4	60.70 T	60.65@ 60.85	60.90@ 61.10	61.30 T	61.35@ 61.55	61.75 T	62.05@ 62.25	62.40@ 62.60	62.70@ 62.90	63.35@ 63.55	63.50@ 63.70	63.85@ 64.05	64.20@ 64.40	64.55@ 64.75
5	60.70 T	60.85@ 61.15	61.05@ 61.35	61.40 T	61.45@ 61.75	62.05 T	62.25 T	62.50@ 62.80	62.80@ 63.10	63.40@ 63.70	63.55@ 63.85	63.90@ 64.20	64.25@ 64.55	64.60@ 64.90
8	60.30 T	60.55@ 60.85	60.75@ 61.05	61.05 T	61.15@ 61.45	61.70 T	61.85@ 62.15	62.15@ 62.45	62.90 T	62.90@ 63.20	63.05@ 63.35	63.40@ 63.70	63.75@ 64.05	64.10@ 64.40
9	60.60 T	60.75@ 60.95	60.95@ 61.15	61.30 T	61.35@ 61.55	61.75 T	62.05@ 62.25	62.35@ 62.55	62.65@ 62.85	63.10@ 63.30	63.25@ 63.45	63.60@ 63.80	63.95@ 64.15	64.30@ 64.50
10	60.10 T	60.20@ 60.45	60.45@ 60.70	60.85 T	60.90@ 61.15	61.40 T	61.60@ 61.85	62.15 T	62.20@ 62.45	62.75@ 63.00	62.90@ 63.15	63.25@ 63.50	63.60@ 63.85	63.95@ 64.20
11	60.20@ 60.40	60.35@ 60.55	60.55@ 60.75	60.90 T	60.95@ 61.15	61.30@ 61.50	61.65@ 61.85	61.95@ 62.15	62.25@ 62.45	62.80@ 63.00	62.95@ 63.15	63.30@ 63.50	63.65@ 63.85	64.00@ 64.20
12	60.30@ 60.40	60.45@ 60.55	60.65@ 60.75	61.00 T	61.05@ 61.15	61.40 T	61.75@ 61.85	62.05@ 62.15	62.35@ 62.45	62.90@ 63.00	63.05@ 63.15	63.40@ 63.50	63.75@ 63.85	64.10@ 64.20
15	60.20@ 60.35	60.35@ 60.50	60.55@ 60.70	60.90 T	60.95@ 61.10	61.30 T	61.60@ 61.75	61.90@ 62.05	62.20@ 62.35	62.75@ 62.90	62.90@ 63.05	63.25@ 63.40	63.60@ 63.75	63.95@ 64.10
16	60.75@ 60.95	60.90@ 61.10	61.10@ 61.30	61.40 T	61.50@ 61.70	61.75@ 61.95	62.10@ 62.30	62.40@ 62.60	62.70@ 62.90	63.20@ 63.40	63.35@ 63.55	63.70@ 63.90	64.05@ 64.25	64.40@ 64.60
17	61.55@ 61.80	61.70@ 61.95	61.90@ 62.15	62.15 T	62.25@ 62.50	62.75 T	62.80@ 63.05	63.05@ 63.30	63.30@ 63.55	63.75@ 64.00	63.85@ 64.10	64.15@ 64.40	64.45@ 64.70	64.75@ 65.00
18	61.45@ 61.65	61.55@ 61.75	61.80@ 62.00	62.10 T	62.15@ 62.35	62.30 T	62.65@ 62.85	62.85@ 63.05	63.10@ 63.30	63.60@ 63.80	63.70@ 63.90	64.00@ 64.20	64.30@ 64.50	64.60@ 64.80
19	61.95@ 62.15	62.05@ 62.25	62.30@ 62.50	62.55 T	62.65@ 62.85	62.90 T	63.10@ 63.30	63.35@ 63.55	63.60@ 63.80	64.05@ 64.25	64.15@ 64.35	64.45@ 64.65	64.75@ 64.95	65.05@ 65.25
22	61.70@ 61.90	61.80@ 62.00	62.05@ 62.25	62.45 T	62.40@ 62.60	62.65 T	62.85@ 63.05	63.10 T	63.35@ 63.55	63.80@ 64.00	63.90@ 64.10	64.20@ 64.40	64.50@ 64.70	64.80@ 65.00
23	60.55@ 60.75	60.65@ 60.85	60.90@ 61.10	61.20 T	61.25@ 61.45	61.60 T	61.70 T	62.00 T	62.50 T	62.70@ 62.90	62.80@ 63.00	63.10@ 63.30	63.40@ 63.60	63.70@ 63.90
24	60.30@ 60.50	60.40@ 60.60	60.65@ 60.85	61.00 T	61.00@ 61.20	61.20 T	61.60 T	61.70@ 61.90	61.95@ 62.15	62.40@ 62.60	62.50@ 62.70	62.80@ 63.00	63.10@ 63.30	63.40@ 63.60
25	60.40@ 60.70	60.50@ 60.80	60.80@ 61.10	61.10 T	61.15@ 61.45	61.30@ 61.60	61.60@ 61.90	62.00 T	62.10@ 62.40	62.55@ 62.85	62.65@ 62.95	62.95@ 63.25	63.25@ 63.55	63.55@ 63.85
26	60.60@ 60.85	60.70@ 60.95	61.00@ 61.25	61.40 T	61.35@ 61.60	61.70 T	61.85@ 62.10	62.35 T	62.35@ 62.60	62.80@ 63.05	62.90@ 63.15	63.20@ 63.45	63.50@ 63.75	63.80@ 64.05
29		60.65@ 60.85	60.95@ 61.15	61.25 T	61.35@ 61.55	61.60 T	61.85@ 62.05	62.10@ 62.30	62.40@ 62.60	62.85@ 63.05	62.95@ 63.15	63.25@ 63.45	63.55@ 63.75	63.85@ 64.05
30		60.80@ 61.00	61.15@ 61.35	61.50 T	61.55@ 61.75	61.75@ 61.95	62.05@ 62.25	62.25@ 62.45	62.55@ 62.75	63.10 T	63.15@ 63.35	63.45@ 63.65	63.75@ 63.95	64.05@ 64.25

OCTOBER

DATE	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP
Oct. 1	60.15@ 60.55	60.50@ 60.90	60.80 T	60.90@ 61.30	61.15 T	61.40@ 61.80	61.60@ 62.00	61.85@ 62.25	62.40@ 62.80	62.50@ 62.90	62.80@ 63.20	63.10@ 63.50	63.40@ 63.80	
2	58.85@ 58.95	59.20@ 59.30	59.50 T	59.65@ 59.75	59.95 T	60.40 T	60.50@ 60.60	60.75@ 60.85	61.35@ 61.45	61.45@ 61.55	61.75@ 61.85	62.05@ 62.15	62.35@ 62.45	
3	59.50@ 59.70	59.80@ 60.00	60.20 T	60.25@ 60.45	60.55 T	61.00 T	61.10@ 61.30	61.40@ 61.60	62.00@ 62.20	62.10@ 62.30	62.40@ 62.60	62.70@ 62.90	63.00@ 63.20	
6	59.20@ 59.30	59.50@ 59.60	59.85 T	59.95@ 60.05	60.25 T	60.55@ 60.65	60.80@ 60.90	61.10@ 61.20	61.70@ 61.80	61.80@ 61.90	62.10@ 62.20	62.40@ 62.50	62.70@ 62.80	
7	59.35@ 59.45	59.60@ 59.70	59.90 T	60.05@ 60.15	60.40 T	60.70@ 60.80	60.95@ 61.05	61.25@ 61.35	61.85@ 61.95	61.95@ 62.05	62.25@ 62.35	62.80 T	62.85@ 62.95	
8	58.60@ 58.80	58.85@ 59.05	59.30 T	59.35@ 59.55	59.85 T	60.05@ 60.25	60.50 T	60.55@ 60.75	61.45 T	61.25@ 61.45	61.55@ 61.75	61.85@ 62.05	62.15@ 62.35	
9	58.70@ 58.85	58.95@ 59.10	59.25 T	59.45@ 59.60	59.85 T	60.25@ 60.40	60.50@ 60.65	60.75@ 60.90	61.35@ 61.50	61.50@ 61.65	61.85@ 62.00	62.15@ 62.30	62.45@ 62.60	
10	58.50@ 58.70	58.75@ 58.95	59.10 T	59.25@ 59.45	59.60@ 59.80	60.20 T	60.50 T	60.55@ 60.75	61.15@ 61.35	61.30@ 61.50	61.65@ 61.85	61.95@ 62.15	62.25@ 62.45	
13	58.95@ 59.25	59.20@ 59.50	59.50 T	59.70@ 60.00	60.05@ 60.35	60.55@ 60.85	60.80@ 61.10	61.05@ 61.35	61.65@ 61.95	61.80@ 62.10	62.15@ 62.45	62.45@ 62.75	62.75@ 63.05	
14	59.15@ 59.25	59.40@ 59.50	59.75 T	59.90@ 60.00	60.30 T	60.75@ 60.85	60.80 T	61.25@ 61.35	61.85@ 61.95	62.00@ 62.10	62.35@ 62.45	62.65@ 62.75	62.95@ 63.05	
15	59.05@ 59.25	59.30@ 59.50	59.70 T	59.80@ 60.00	60.25 T	60.60@ 60.80	60.85@ 61.05	61.10@ 61.30	61.65@ 61.85	61.80@ 62.00	62.15@ 62.35	62.45@ 62.65	62.75@ 62.95	
16	59.50@ 59.75	59.70@ 59.95	60.00 T	60.15@ 60.40	60.50@ 60.75	61.10 T	61.25@ 61.50	61.50@ 61.75	62.05@ 62.30	62.20@ 62.45	62.55@ 62.80	62.85@ 63.10	63.15@ 63.40	
17	59.30@ 59.50	59.50@ 59.70	59.90 T	59.95@ 60.15	60.35 T	60.70@ 60.90	60.95@ 61.15	61.20@ 61.40	61.75@ 61.95	61.90@ 62.10	62.25@ 62.45	62.55@ 62.75	62.85@ 63.05	
20	59.30@ 59.50	59.50@ 59.70	59.90 T	59.95@ 60.15	60.30 T	60.70@ 60.90	60.95@ 61.15	61.20@ 61.40	61.75@ 61.95	61.90@ 62.10	62.25@ 62.45	62.55@ 62.75	62.85@ 63.05	
21	59.80@ 60.00	60.00@ 60.20	60.25 T	60.45@ 60.65	60.90 T	61.15 T	61.45@ 61.65	61.70@ 61.90	62.25@ 62.45	62.40@ 62.60	62.75@ 62.95	63.05@ 63.25	63.35@ 63.55	
22	59.85@ 60.00	60.00@ 60.15	60.30 T	60.45@ 60.60	60.85 T	61.15@ 61.30	61.40@ 61.55	61.65@ 61.80	62.20@ 62.35	62.35@ 62.50	62.70@ 62.85	63.00@ 63.15	63.30@ 63.45	
23	59.85@ 60.00	59.95@ 60.10	60.30 T	60.40@ 60.55	60.70 T	61.10@ 61.25	61.35@ 61.50	61.60@ 61.75	62.30 T	62.30@ 62.45	62.65@ 62.80	62.95@ 63.10	63.25@ 63.40	
24	59.70@ 59.95	59.80@ 60.05	60.20 T	60.20@ 60.45	60.60 T	60.90@ 61.15	61.15@ 61.40	61.40@ 61.65	61.95@ 62.20	62.10@ 62.35	62.40@ 62.65	62.70@ 62.95	63.00@ 63.25	
27	59.40@ 59.65	59.50@ 59.75	59.90 T	59.95@ 60.20	60.30 T	60.70@ 60.95	60.95@ 61.20	61.20@ 61.45	61.75@ 62.00	61.90@ 62.15	62.20@ 62.45	62.50@ 62.75	62.80@ 63.05	
28	58.90@ 59.10	58.95@ 59.15	59.45 T	59.40@ 59.60	59.90 T	60.15@ 60.35	60.45@ 60.65	60.75@ 60.95	61.30@ 61.50	61.45@ 61.65	61.75@ 61.95	62.05@ 62.25	62.35@ 62.55	
29	58.40@ 58.65	58.45@ 58.70	58.80 T	58.90 T	59.35 T	59.75 T	60.10 T	60.30@ 60.55	60.90@ 61.15	61.05@ 61.30	61.35@ 61.60	61.65@ 61.90	61.95@ 62.20	
30		58.15@ 58.40	58.50 T	58.60@ 58.85	59.00 T	59.40 T	59.80@ 60.05	60.10@ 60.35	60.95 T	60.85@ 61.10	61.15@ 61.40	61.45@ 61.70	61.75@ 62.00	
31		58.20@ 58.40	58.70 T	58.35@ 58.55	59.25 T	59.50@ 59.70	59.85@ 60.05	60.15@ 60.35	60.75@ 60.95	60.90@ 61.10	61.20@ 61.40	61.50@ 61.70	61.80@ 62.00	62.10@ 62.30

COPPER OPENING FUTURES PRICES

¢ per pound

NOVEMBER

DATE	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP
Nov. 3	58.50@ 58.60	58.85 T	58.95@ 59.05		59.30 T	59.80@ 59.90	60.15@ 60.25	60.45@ 60.55	61.00 T	61.20@ 61.30	61.50@ 61.60	61.80@ 61.90	62.10@ 62.20	62.40@ 62.50
4	58.85@ 59.05	59.15 T	59.30@ 59.50		59.75 T	60.15@ 60.35	60.50@ 60.70	60.80@ 61.00	61.40@ 61.60	61.55@ 61.75	61.85@ 62.05	62.15@ 62.35	62.45@ 62.65	62.75@ 62.95
5	58.95@ 59.00	59.25 T	59.30@ 59.35		59.75 T	60.20@ 60.25	60.55@ 60.60	60.85@ 60.90	61.40@ 61.45	61.55@ 61.60	61.85@ 61.90	62.20@ 62.25	62.50@ 62.55	62.80@ 62.85
6	58.65@ 58.75	58.90 T	59.00@ 59.10		59.50 T	59.90@ 60.00	60.25@ 60.35	60.60@ 60.70	61.15@ 61.25	61.30@ 61.40	61.60@ 61.70	61.95@ 62.05	62.25@ 62.35	62.55@ 62.65
7	58.70@ 58.85	58.90 T	59.05@ 59.20		59.40 T	59.95 T	60.25 T	60.60@ 60.75	61.15@ 61.30	61.30@ 61.45	61.60@ 61.75	61.90@ 62.05	62.20@ 62.35	62.50@ 62.65
10	58.70@ 58.90	59.00 T	59.05@ 59.25		59.55 T	59.95@ 60.15	60.30@ 60.50	60.60@ 60.80	61.15@ 61.35	61.30@ 61.50	61.60@ 61.80	61.90@ 62.10	62.20@ 62.40	62.50@ 62.70
11	58.65@ 58.85	58.90 T	59.05@ 59.25		59.40 T	59.90@ 60.10	60.30@ 60.50	60.60@ 60.80	61.25 T	61.30@ 61.50	61.60@ 61.80	61.90@ 62.10	62.20@ 62.40	62.50@ 62.70
12	58.60@ 58.70	58.80 T	58.85@ 58.95		59.35 T	59.90@ 60.00	60.30 T	60.65@ 60.75	61.20@ 61.30	61.35@ 61.45	61.65@ 61.75	61.95@ 62.05	62.25@ 62.35	62.55@ 62.65
13	58.50@ 58.65	58.80 T	58.75@ 58.90		59.25 T	59.90 T	60.15@ 60.30	60.50@ 60.65	61.05@ 61.20	61.20@ 61.35	61.50@ 61.65	61.80@ 61.95	62.10@ 62.25	62.40@ 62.55
14	58.50@ 58.60	58.75 T	58.75@ 58.85		59.30 T	59.80@ 59.90	60.20@ 60.30	60.55@ 60.65	61.05@ 61.15	61.20@ 61.30	61.55@ 61.65	61.85@ 61.95	62.15@ 62.25	62.45@ 62.55
17	58.45@ 58.55	58.65 T	58.65@ 58.75		59.10 T	59.80 T	60.15@ 60.25	60.50@ 60.60	61.00@ 61.10	61.15@ 61.25	61.50@ 61.60	61.80@ 61.90	62.10@ 62.20	62.40@ 62.50
18	58.25@ 58.35	58.45 T	58.45@ 58.55		59.10 T	59.70 T	60.05@ 60.15	60.35@ 60.45	60.85@ 60.95	61.00@ 61.10	61.35@ 61.45	61.65@ 61.75	61.95@ 62.05	62.25@ 62.35
19	58.15@ 58.25	58.25 T	58.45@ 58.55		59.00 T	59.70 T	60.00 T	60.30@ 60.40	60.90@ 61.00	61.05@ 61.15	61.40@ 61.50	61.70@ 61.80	62.00@ 62.10	62.30@ 62.40
20	59.00@ 59.20	59.10 T	59.30@ 59.50		59.95 T	60.40@ 60.60	60.75@ 60.95	61.05@ 61.25	61.60@ 61.80	61.75@ 61.95	62.10@ 62.30	62.40@ 62.60	62.70@ 62.90	63.00@ 63.20
21	59.60@ 59.90	59.60 T	59.90@ 60.20		60.50 T	61.15 T	61.70 T	61.90 T	62.20@ 62.50	62.35@ 62.65	62.70@ 63.00	63.00@ 63.30	63.30@ 63.60	63.60@ 63.90
24	58.90@ 59.10	59.00 T	59.25@ 59.45		59.90 T	60.60 T	60.85@ 61.05	61.10@ 61.30	61.60@ 61.80	61.80@ 62.00	62.20@ 62.40	62.55@ 62.75	62.90@ 63.10	63.20@ 63.40
25	58.70@ 58.80	58.80 T	58.95@ 59.05		59.60 T	60.20 T	60.75 T	60.95@ 61.05	61.45@ 61.55	61.65@ 61.75	62.00@ 62.10	62.35@ 62.45	62.70@ 62.80	63.00@ 63.10
26		59.05 T	59.20@ 59.25		59.85 T	60.35@ 60.40	61.00 T	61.10@ 61.15	61.60@ 61.65	61.80@ 61.85	62.15@ 62.20	62.50@ 62.55	62.85@ 62.90	63.15@ 63.20
27	HOLIDAY													
28		60.10 T	60.05@ 60.20	60.35@ 60.50	60.65 T	61.20@ 61.35	61.65@ 61.80	61.95@ 62.10	62.50@ 62.65	62.70@ 62.85	63.05@ 63.20	63.40@ 63.55	63.75@ 63.90	64.05@ 64.20

DECEMBER

DATE	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP
Dec. 1	60.60 T	60.55@ 60.70	60.85@ 61.00	61.10 T	61.65 T	62.10 T	62.35@ 62.50	62.85@ 63.00	63.05@ 63.20	63.35@ 63.50	63.65@ 63.80	63.95@ 64.10	64.25@ 64.40
2	60.45 T	60.35@ 60.55	60.60@ 60.80	61.00 T	61.50 T	61.90 T	62.00@ 62.20	62.65 T	62.65@ 62.85	62.95@ 63.15	63.25@ 63.45	63.55@ 63.75	63.85@ 64.05
3	60.45 T	60.40@ 60.60	60.65@ 60.85	60.90 T	61.50 T	61.85 T	62.15 T	62.55@ 62.75	62.75@ 62.95	63.05@ 63.25	63.35@ 63.55	63.65@ 63.85	63.95@ 64.15
4	60.85 T	60.70@ 60.85	61.00@ 61.15	61.25 T	61.90 T	62.10@ 62.25	62.35@ 62.50	62.80@ 62.95	63.00@ 63.15	63.35@ 63.50	63.65@ 63.80	63.95@ 64.10	64.25@ 64.40
5	60.70 T	60.55@ 60.65	60.85@ 60.95	61.10 T	61.70 T	61.95@ 62.05	62.30 T	62.65@ 62.75	62.85@ 62.95	63.20@ 63.30	63.50@ 63.60	63.80@ 63.90	64.10@ 64.20
8	60.10 T	60.05@ 60.25	60.30@ 60.50	60.70 T	61.20 T	61.55 T	61.65@ 61.85	62.10@ 62.30	62.30@ 62.50	62.65@ 62.85	62.95@ 63.15	63.25@ 63.45	63.55@ 63.75
9	59.90@ 60.05	59.85@ 60.00	60.10@ 60.25	60.45 T	61.05 T	61.30@ 61.45	61.55@ 61.70	62.00@ 62.15	62.20@ 62.35	62.55@ 62.70	62.85@ 63.00	63.15@ 63.30	63.45@ 63.60
10	59.65 T	59.40 T	59.85@ 60.00	60.10 T	60.65 T	61.00 T	61.30@ 61.45	61.75 T	62.00@ 62.15	62.35@ 62.50	62.65@ 62.80	62.95@ 63.10	63.25@ 63.40
11	59.65 T	59.55@ 59.65	59.85@ 59.95	60.20 T	60.80 T	61.10 T	61.40@ 61.50	61.90@ 62.00	62.10@ 62.30	62.45@ 62.55	62.75@ 62.85	63.05@ 63.15	63.35@ 63.45
12	59.75 T	59.70@ 59.85	60.05@ 60.20	60.40 T	60.95 T	61.30 T	61.60@ 61.75	62.15@ 62.30	62.40@ 62.55	62.65@ 62.80	62.90@ 63.05	63.20@ 63.35	63.50@ 63.65
15	60.05@ 60.15	60.00 T	60.35@ 60.45	60.70 T	61.30 T	61.55@ 61.65	61.85@ 61.95	62.35@ 62.45	62.60@ 62.70	62.85@ 62.95	63.10@ 63.20	63.40@ 63.50	63.70@ 63.80
16	60.30 T	60.20 T	60.40@ 60.55	60.80 T	61.40 T	61.80 T	61.95@ 62.10	62.45@ 62.60	62.70@ 62.85	62.95@ 63.10	63.20@ 63.35	63.50@ 63.65	63.80@ 63.95
17	60.05@ 60.10	60.00@ 60.05	60.35@ 60.40	60.70 T	61.25 T	61.65 T	61.90@ 61.95	62.40@ 62.45	62.65@ 62.70	62.95@ 63.00	63.20@ 63.25	63.50@ 63.55	63.80@ 63.85
18	60.10@ 60.20	60.05@ 60.15	60.40@ 60.50	60.80 T	61.35 T	61.65@ 61.75	61.95@ 62.05	62.45@ 62.55	62.70@ 62.80	63.00@ 63.10	63.25@ 63.35	63.55@ 63.65	63.85@ 63.95
19	60.20@ 60.35	60.15@ 60.30	60.50@ 60.65	60.90 T	61.40@ 61.55	61.75@ 61.90	62.05@ 62.20	62.55@ 62.70	62.80@ 62.95	63.10@ 63.25	63.35@ 63.50	63.65@ 63.80	63.95@ 64.10
22	60.10 T	60.25@ 60.30	60.60@ 60.65	60.95 T	61.45@ 61.50	61.90 T	62.10@ 62.15	62.60@ 62.65	62.85@ 62.90	63.15@ 63.20	63.40@ 63.45	63.70@ 63.75	64.00@ 64.05
23	60.00@ 60.20	59.95@ 60.15	60.30@ 60.50	60.75 T	60.65@ 60.85	61.75 T	61.90@ 62.10	62.35@ 62.55	62.60@ 62.80	62.90@ 63.10	63.15@ 63.35	63.45@ 63.65	63.75@ 63.95
24	59.75@ 59.90	59.70@ 59.85	60.05@ 60.20	60.50 T	61.00 T	61.40 T	61.70@ 61.85	62.20@ 62.35	62.35@ 62.50	62.70@ 62.85	63.00@ 63.15	63.30@ 63.45	63.60@ 63.75
25	HOLIDAY												
26	HOLIDAY												
29	60.40 T	60.20 T	60.50@ 60.70	60.85 T	61.60 T	61.85@ 62.05	62.15@ 62.35	62.65@ 62.85	62.85@ 63.05	63.20@ 63.40	63.50@ 63.70	63.80@ 64.00	64.10@ 64.30
30		60.35@ 60.50	60.65@ 60.80	61.05 T	61.50@ 61.65	61.85@ 62.00	62.10@ 62.25	62.70@ 62.85	62.90@ 63.05	63.25@ 63.40	63.55@ 63.70	63.85@ 64.00	64.15@ 64.30
31		60.40@ 60.90	60.75@ 60.90	61.10 T	61.70@ 61.85	62.05@ 62.20	62.35@ 62.50	62.90@ 63.05	63.10@ 63.25	63.50@ 63.65	63.80@ 63.95	64.10@ 64.25	64.40@ 64.55

COPPER HIGH AND LOW FUTURES PRICES

¢ per pound

JANUARY

DATE	1986 JANUARY		1986 FEBRUARY		1986 MARCH		1986 APRIL		1986 MAY		1986 JULY		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Jan 1	HOLIDAY																													
2	63.65	63.65	—	—	64.45	63.40			64.75	63.80	65.00	64.20	64.90	64.35	65.35	64.50	—	—	64.85	64.85	—	—	—	—	66.05	66.05		
3	63.75	63.75	—	—	64.65	64.05			64.80	64.40	65.10	64.65	65.15	64.90	65.50	65.10	—	—	65.60	65.60	65.80	65.65	—	—	—	—		
6	63.75	63.55	—	—	64.65	64.20			64.80	64.40	65.05	64.70	65.00	64.85	65.55	65.20	—	—	65.60	65.50	—	—	—	—	—	—		
7	—	—	—	—	65.50	64.55			65.50	64.75	65.50	64.90	65.35	65.10	65.90	65.40	—	—	66.30	66.25	—	—	—	—	—	—		
8	64.70	64.70	—	—	65.85	65.10			65.70	65.05	65.85	65.15	65.85	65.45	66.20	65.65	—	—	66.10	66.00	—	—	—	—	—	—		
9	65.00	64.65	—	—	66.10	65.10			66.00	65.00	66.00	65.15	66.05	65.25	66.40	65.60	—	—	65.80	65.80	—	—	—	—	—	—		
10	—	—	—	—	66.00	65.10			66.00	65.15	65.90	65.50	66.00	65.70	66.70	66.00	—	—	66.35	66.35	66.55	66.55	—	—	—	—		
13	—	—	—	—	67.10	65.45			66.95	65.55	67.00	65.75	66.55	65.95	67.25	65.90	—	—	66.45	66.45	66.60	66.55	—	—	—	—		
14	—	—	—	—	67.40	66.50			67.30	66.50	67.50	66.70	67.50	66.90	67.75	67.10	—	—	67.50	67.50	—	—	—	—	—	—		
15	66.05	66.05	—	—	67.25	66.30			67.15	66.30	67.25	66.40	67.35	66.70	67.55	66.85	—	—	67.80	67.50	67.80	67.80	67.75	67.65	—	—		
16	—	—	—	—	67.40	66.50			67.30	66.40	67.30	66.60	67.35	66.60	67.60	67.00	—	—	67.80	67.40	67.75	67.45	—	—	—	—		
17	66.05	65.65	—	—	66.80	66.10			66.60	66.10	66.75	66.10	66.55	66.20	67.30	66.50	—	—	67.10	66.80	67.20	67.20	67.30	67.30	—	—		
20	—	—	—	—	66.55	65.85			66.50	65.90	66.55	65.95	66.80	66.50	67.00	66.45	—	—	67.50	66.85	—	—	—	—	—	—		
21	—	—	—	—	66.80	65.65			66.70	65.75	66.70	65.95	66.85	66.30	67.35	66.90	—	—	67.70	67.15	67.25	67.25	—	—	67.80	67.80		
22	—	—	—	—	65.45	64.85			65.60	65.05	65.75	65.25	65.85	65.50	66.50	66.15	—	—	66.90	66.60	—	—	—	—	—	—		
23	—	—	—	—	65.50	64.95			65.60	65.20	65.80	65.35	65.85	65.70	66.35	66.15	—	—	66.70	66.60	67.00	67.00	67.25	67.25	—	—		
24	—	—	—	—	66.00	65.50			66.05	65.60	66.15	65.80	66.30	66.00	66.90	66.70	—	—	67.20	67.00	67.30	67.30	—	—	—	—		
27	—	—	—	—	66.80	66.15			66.90	66.35	67.00	66.50	67.20	66.70	67.40	67.15	—	—	68.20	67.70	—	—	—	—	—	—		
28	—	—	—	—	67.20	66.50			67.30	66.75	67.45	66.90	67.50	67.30	68.00	67.85	—	—	68.60	68.60	—	—	—	—	—	—		
29	—	—	—	—	66.45	66.05			66.65	66.40	66.85	66.60	66.95	66.90	67.70	67.40	—	—	—	—	68.80	68.80	—	—	—	—		
30			—	—	66.25	65.85			66.70	66.25	66.65	66.50	66.85	66.65	67.70	67.30	—	—	68.10	68.10	68.25	68.25	—	—	—	—		
31			65.15	65.15	66.10	65.55	—	—	66.40	66.00	66.60	66.30	66.85	66.70	67.40	67.00	—	—	—	—	—	—	—	—	—	—	—	—

FEBRUARY

DATE	1986 FEBRUARY		1986 MARCH		1986 APRIL		1986 MAY		1986 JULY		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Feb 3	—	—	64.70	63.50	—	—	65.15	64.15	65.50	64.45	65.60	64.80	66.30	65.35	—	—	67.00	66.10	67.00	66.95	67.20	67.00	—	—	—	—		
4	—	—	64.05	63.45	—	—	64.65	64.10	64.90	64.25	65.10	64.55	65.75	65.25	—	—	66.10	66.00	—	—	—	—	—	—	—	—		
5	—	—	64.70	64.20	—	—	65.20	64.80	65.40	65.05	65.50	65.35	66.20	66.00	—	—	66.60	66.60	—	—	67.20	67.20	—	—	—	—		
6	—	—	64.65	63.45	—	—	65.10	64.10	65.30	64.40	65.40	64.60	66.00	65.20	—	—	66.30	65.55	66.75	66.75	67.10	67.10	—	—	—	—		
7	63.50	63.45	64.20	63.65	—	—	64.80	64.25	65.10	64.60	65.25	64.80	65.55	65.35	—	—	—	—	—	—	—	—	—	—	—	—		
10	—	—	64.15	63.65	—	—	64.75	64.25	65.05	64.60	65.20	64.80	65.70	65.40	65.25	65.25	66.20	66.20	—	—	—	—	—	—	—	—		
11	—	—	63.40	62.45	—	—	64.05	63.30	64.35	63.60	64.60	63.80	65.10	64.55	—	—	—	—	—	—	—	—	66.60	66.60	—	—		
12	—	—	63.40	62.95	—	—	64.05	63.65	64.40	63.95	64.45	64.20	65.05	64.65	—	—	65.30	65.30	—	—	—	—	—	—	—	—		
13	—	—	63.75	62.85	—	—	64.25	63.60	64.50	63.95	64.65	64.10	65.30	64.80	—	—	65.70	65.30	65.80	65.65	66.05	66.05	—	—	—	—		
14	—	—	64.20	63.65	—	—	64.80	64.15	65.50	64.55	65.10	64.60	65.85	65.00	—	—	—	—	—	—	—	—	—	—	—	—		
17	HOLIDAY																											
18	—	—	64.50	64.10	—	—	65.10	64.70	65.45	65.10	65.60	65.30	66.10	65.75	—	—	66.65	66.45	—	—	—	—	—	—	—	—		
19	—	—	64.85	63.80	—	—	65.45	64.40	65.80	64.80	66.05	65.15	66.55	65.80	—	—	67.00	66.95	—	—	67.45	67.35	—	—	—	—		
20	—	—	64.50	64.00	—	—	65.00	64.65	65.25	65.00	65.50	65.25	66.00	66.00	—	—	—	—	66.70	66.70	—	—	—	—	—	—		
21	—	—	64.40	63.75	—	—	64.95	64.30	65.25	64.65	65.45	65.05	66.10	65.50	—	—	66.25	66.00	66.55	66.55	—	—	—	—	—	—		
24	—	—	65.50	64.50	—	—	66.00	65.10	66.40	65.50	66.45	65.75	67.20	66.40	—	—	67.40	67.40	67.70	67.70	—	—	—	—	—	—		
25	—	—	65.75	64.90	—	—	66.40	65.60	66.75	65.95	66.95	66.10	67.50	66.60	—	—	67.85	67.55	68.50	68.20	—	—	68.70	68.60	—	—		
26	—	—	65.05	64.00	—	—	65.80	64.80	66.15	64.95	66.40	65.30	66.85	65.70	—	—	67.00	66.75	67.35	67.10	—	—	—	—	68.65	68.65		
27			64.40	63.65	—	—	65.35	64.50	65.85	64.85	65.80	65.25	66.55	65.65	—	—	66.70	66.30	—	—	—	—	—	—	—	—		
28			64.30	63.80	—	—	65.35	64.70	65.85	65.25	66.10	65.50	66.50	66.05	—	—	67.20	66.65	—	—	67.80	67.25	—	—	—	—	—	—

COPPER HIGH AND LOW FUTURES PRICES

¢ per pound

MARCH

DATE	1986 MARCH		1986 APRIL		1986 MAY		1986 JUNE		1986 JULY		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Mar. 3	63 55	63 05	—	—	64 45	63 95			65 00	64 40	65 25	64 85	65 85	65 30	65 50	65 50	66 30	66 00	66 65	66 35	—	—	67 60	67 60	—	—	—	—
4	64 45	62 80	64 05	63 10	65 40	63 60			65 85	64 25	66 15	64 75	66 60	65 30	—	—	66 45	66 45	—	—	—	—	—	—	—	—	—	—
5	64 40	63 90	—	—	65 10	64 60			65 55	65 10	65 75	65 40	66 40	66 10	—	—	—	—	67 10	67 10	—	—	—	—	—	—	—	—
6	65 30	64 50	65 25	65 25	66 20	65 10			66 60	65 55	66 70	66 15	67 40	66 30	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	65 50	64 85	—	—	66 35	65 35			66 90	65 90	67 10	66 45	67 55	66 80	67 15	67 15	67 55	67 50	—	—	68 30	68 30	—	—	—	—	—	—
10	65 60	64 50	—	—	66 40	64 80			66 90	65 40	67 05	66 10	67 40	66 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	65 80	65 50	—	—	66 70	65 90			67 20	66 40	67 30	66 75	67 90	67 50	—	—	68 05	67 95	—	—	—	—	—	—	—	—	—	—
12	65 60	65 20	—	—	66 40	65 75			67 00	66 30	67 10	66 55	67 65	67 00	—	—	67 55	67 55	—	—	—	—	—	—	69 50	69 50	—	—
13	65 40	65 20	—	—	66 20	65 70			66 70	66 25	66 85	66 55	67 30	67 00	—	—	67 65	67 65	—	—	—	—	—	—	—	—	—	—
14	66 05	66 00	—	—	67 10	66 10			67 55	66 55	67 80	66 75	68 15	67 20	68 00	68 00	—	—	—	—	—	—	—	—	—	—	—	—
17	67 40	66 70	—	—	68 25	67 20			68 50	67 65	68 80	68 00	69 15	68 35	—	—	69 10	68 85	69 40	69 20	69 95	69 95	—	—	—	—	—	—
18	67 60	67 00	—	—	68 25	67 55			68 50	67 90	68 75	68 15	69 25	68 50	—	—	69 50	69 50	69 60	69 50	69 90	69 90	—	—	—	—	70 80	70 80
19	67 25	66 70	—	—	68 05	67 30			68 30	67 65	68 45	67 90	69 00	68 40	—	—	69 00	68 80	68 90	68 90	69 50	69 50	—	—	—	—	—	—
20	67 40	67 00	—	—	68 10	67 40			68 40	67 80	68 60	68 00	69 00	68 50	69 00	69 00	69 30	68 90	69 30	69 30	—	—	70 35	70 35	—	—	—	—
21	68 55	67 10	—	—	69 05	67 05			69 35	67 40	69 55	67 80	69 75	68 20	—	—	70 00	69 70	70 10	69 60	—	—	—	—	—	—	—	—
24	68 25	67 65	—	—	69 15	68 00			69 45	68 30	69 55	68 55	69 80	68 95	—	—	70 00	69 35	70 00	69 75	—	—	—	—	—	—	—	—
25	67 35	66 90	—	—	68 10	67 05			68 40	67 50	68 40	67 75	68 90	68 20	—	—	68 90	68 90	—	—	69 75	69 75	—	—	—	—	—	—
26	66 60	66 50	—	—	67 30	66 50			67 75	67 00	68 00	67 30	68 35	67 70	—	—	68 80	68 55	68 30	68 80	—	—	—	—	—	—	—	—
27			—	—	67 40	67 10			67 90	67 60	68 10	67 80	68 65	68 35	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28															HOLIDAY													
31			—	—	66 95	66 00	67 45	66 80	67 55	66 60	67 75	67 00	68 20	67 60	—	—	68 50	68 30	68 90	68 00	—	—	—	—	—	—	—	—

APRIL

DATE	1986 APRIL		1986 MAY		1986 JUNE		1986 JULY		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Apr. 1	—	—	66 30	64 10	—	—	66 75	64 60	67 15	65 15	67 70	65 50	—	—	67 80	66 60	67 75	67 75	68 50	68 50	68 40	67 90	68 50	68 50	—	—		
2	—	—	65 05	64 30	65 50	65 50	65 50	64 95	65 95	65 50	66 50	66 05	—	—	67 00	66 80	67 10	67 10	67 30	67 30	—	—	—	—	—	—		
3	64 00	64 00	64 55	63 90	—	—	65 15	64 60	65 65	65 00	66 30	65 80	—	—	66 75	66 30	67 00	66 75	67 30	67 00	—	—	—	—	—	—		
4	—	—	64 75	64 15	—	—	65 40	64 80	65 85	65 30	66 45	65 90	—	—	66 75	66 75	67 20	67 20	67 80	67 80	—	—	—	—	—	—		
7	—	—	64 85	64 35	—	—	65 55	65 00	65 95	65 60	66 60	66 25	—	—	67 30	66 90	67 35	67 35	67 80	67 80	—	—	—	—	—	—		
8	63 00	63 00	64 70	63 15	—	—	65 40	63 80	65 95	64 40	66 70	65 10	—	—	67 00	65 65	—	—	—	—	67 40	67 40	69 30	68 00	—	—		
9	—	—	64 25	63 15	64 00	64 00	64 95	63 80	65 45	64 40	66 15	65 25	—	—	66 35	65 95	66 60	66 60	—	—	—	—	—	—	—	—		
10	—	—	64 75	64 00	—	—	65 40	64 70	65 85	65 30	66 60	65 90	—	—	67 15	67 15	—	—	—	—	—	—	—	—	—	—		
11	—	—	64 90	64 25	64 90	64 90	65 55	64 95	66 15	65 60	66 75	66 20	—	—	67 30	66 95	—	—	—	—	—	—	—	—	—	—		
14	—	—	64 45	63 60	64 90	64 90	65 10	64 30	65 55	64 80	66 15	65 45	—	—	66 75	66 20	—	—	—	—	—	—	—	—	—	—		
15	—	—	64 50	63 45	—	—	65 30	64 20	65 70	64 70	66 05	65 25	—	—	66 35	66 20	66 65	66 65	—	—	—	—	—	—	—	—		
16	—	—	64 75	64 10	64 90	64 90	65 40	64 70	65 80	65 20	66 35	65 75	—	—	66 90	66 65	67 00	67 00	67 40	67 40	—	—	—	—	—	—		
17	—	—	64 55	64 10	—	—	65 20	64 75	65 60	65 20	66 15	65 75	—	—	66 35	66 35	66 80	66 70	—	—	—	—	68 30	67 90	—	—		
18	—	—	64 75	63 95	—	—	65 40	64 60	65 75	64 95	66 35	65 65	—	—	66 75	66 50	67 20	67 20	67 50	67 20	—	—	—	—	—	—		
21	—	—	64 10	63 20	64 00	64 00	64 75	63 70	65 15	64 30	65 60	64 80	65 65	65 65	66 15	65 80	66 30	66 30	66 80	65 95	—	—	—	—	—	—		
22	—	—	64 45	63 25	—	—	65 10	63 80	65 25	64 20	65 70	64 80	—	—	—	—	65 75	65 75	—	—	—	—	—	—	—	—		
23	—	—	64 85	64 20	—	—	65 35	64 70	65 70	65 15	66 20	65 70	—	—	66 70	66 40	67 05	67 05	—	—	—	—	—	—	—	—		
24	—	—	64 55	63 95	—	—	65 10	64 50	65 45	64 90	65 80	65 40	—	—	65 95	65 95	—	—	—	—	—	—	—	—	—	—		
25	—	—	63 90	63 50	64 20	64 20	64 50	64 10	64 85	64 55	65 35	64 90	—	—	65 50	65 40	65 85	65 55	—	—	—	—	—	—	—	—		
28	—	—	63 80	63 10	—	—	64 25	63 60	64 50	64 00	64 90	64 40	—	—	65 10	64 80	65 40	65 40	65 70	65 70	—	—	—	—	—	—		
29			63 40	62 50	—	—	63 95	63 00	64 20	63 30	64 55	63 65	—	—	64 80	64 50	64 85	64 85	65 40	65 30	—	—	—	—	—	—		
30			62 80	62 15	—	—	63 40	62 60	63 65	62 90	64 00	63 20	—	—	64 25	63 70	64 00	64 00	64 90	64 90	—	—	65 50	65 50	—	—	—	—

COPPER HIGH AND LOW FUTURES PRICES

¢ per pound

MAY

DATE	1986 MAY		1986 JUNE		1986 JULY		1986 AUGUST		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
May 1	62 90	62 05	62 85	62 85	63 25	62 40			63 45	62 70	63 80	63 00	—	—	63 90	63 65	64 00	63 95	64 05	64 05	64 80	64 80	—	—	—	—	—	—
2	62 95	62 35	62 40	62 40	63 25	62 70			63 50	63 05	63 75	63 20	—	—	64 05	63 80	—	—	64 40	64 40	—	—	—	—	—	—	—	—
5	63 10	62 80	63 05	63 05	63 50	63 10			63 75	63 35	64 05	63 70	64 00	64 00	64 45	64 10	—	—	64 90	64 90	—	—	—	—	—	—	—	—
6	63 25	62 65	—	—	63 65	62 90			63 85	63 30	64 15	63 60	—	—	64 20	64 10	64 40	64 40	64 65	64 65	—	—	—	—	—	—	—	—
7	62 90	62 30	—	—	63 20	62 70			63 55	63 10	63 90	63 55	—	—	64 30	64 00	64 55	64 55	64 75	64 75	65 00	65 00	65 45	65 45	—	—	—	—
8	63 70	62 90	63 60	63 60	64 05	63 25			64 30	63 75	64 70	64 05	—	—	64 85	64 85	—	—	—	—	—	—	—	—	—	—	—	—
9	63 95	63 70	—	—	64 35	64 00			64 65	64 40	65 05	64 80	—	—	65 35	65 25	—	—	—	—	—	—	—	—	—	—	—	—
12	63 70	63 45	63 80	63 80	64 05	63 75			64 40	64 15	64 80	64 55	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	63 50	62 95	63 50	63 50	63 80	63 10			64 15	63 45	64 60	63 85	—	—	65 00	64 50	—	—	—	—	—	—	—	—	—	—	—	—
14	63 10	62 80	—	—	63 60	63 00			63 90	63 40	64 35	64 00	—	—	64 45	64 45	64 95	64 95	—	—	—	—	—	—	—	—	—	—
15	63 15	62 75	—	—	63 55	63 15			63 85	63 55	64 30	63 95	—	—	64 60	64 40	—	—	—	—	—	—	—	—	—	—	—	—
16	63 45	62 90	—	—	63 80	63 40			64 10	63 85	64 50	64 25	—	—	64 80	64 75	—	—	—	—	—	—	—	—	—	—	—	—
19	63 05	62 50	—	—	63 45	62 75			63 80	63 10	64 20	63 65	—	—	64 65	64 10	—	—	64 90	64 90	—	—	—	—	—	—	—	—
20	62 20	61 80	—	—	62 60	62 00			62 95	62 50	63 35	63 10	—	—	63 90	63 70	64 10	64 00	64 30	64 30	—	—	—	—	—	—	—	—
21	62 05	61 80	—	—	62 65	62 20			63 00	62 60	63 45	63 15	—	—	63 80	63 65	—	—	64 25	64 25	—	—	—	—	—	—	—	—
22	62 15	62 10	—	—	62 65	62 30			63 05	62 75	63 45	63 25	—	—	63 80	63 75	64 05	64 05	—	—	64 75	64 75	—	—	—	—	—	—
23	61 80	61 60	—	—	62 30	61 90			62 70	62 35	63 20	62 75	—	—	63 25	63 25	—	—	64 25	64 25	—	—	—	—	—	—	—	—
26														HOLIDAY														
27	62 05	61 80	—	—	62 70	62 05			63 00	62 45	63 45	62 85	—	—	63 55	63 35	—	—	64 30	64 30	—	—	—	—	—	—	—	—
28	62 60	62 50	—	—	63 25	62 50			63 50	62 90	63 85	63 30	—	—	63 90	63 90	—	—	64 30	64 30	—	—	—	—	—	—	—	—
29			63 10	63 10	63 65	63 00			63 95	63 35	64 35	63 80	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30			—	—	63 40	63 00	—	—	63 70	63 30	64 05	63 65	—	—	64 10	64 10	—	—	64 75	64 75	—	—	—	—	—	—	—	—

JUNE

DATE	1986 JUNE		1986 JULY		1986 AUGUST		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Jun 2	—	—	63 40	62 60	—	—	63 65	62 90	64 00	63 25	—	—	63 95	63 95	—	—	—	—	—	—	—	—	—	—	—	—		
3	—	—	62 80	61 85	—	—	63 05	62 25	63 40	62 60	—	—	63 60	63 10	63 80	63 60	63 60	63 60	—	—	64 90	64 90	—	—	—	—		
4	—	—	62 65	61 50	—	—	63 00	62 05	63 25	62 40	—	—	63 20	62 80	—	—	63 95	63 50	—	—	—	—	—	—	64 55	64 55		
5	—	—	63 70	62 50	—	—	63 65	62 80	64 10	63 15	—	—	64 05	63 55	64 05	64 05	64 10	64 10	—	—	64 95	64 80	—	—	—	—		
6	—	—	64 25	63 80	—	—	64 30	63 85	64 50	64 20	—	—	64 70	64 50	—	—	65 15	65 15	—	—	65 80	65 80	—	—	—	—		
9	63 75	63 75	64 60	63 85	—	—	64 65	64 00	64 85	64 30	—	—	65 20	64 60	65 25	65 00	65 60	65 60	65 60	65 60	—	—	—	—	—	—		
10	—	—	64 50	63 95	—	—	64 55	64 10	64 85	64 40	—	—	65 10	64 70	65 40	64 90	65 70	65 35	—	—	—	—	—	—	—	—		
11	63 95	63 95	64 20	63 85	—	—	64 40	64 05	64 75	64 45	—	—	64 95	64 90	65 25	65 05	65 45	65 35	—	—	—	—	—	—	—	—		
12	—	—	64 35	64 00	—	—	64 55	64 15	64 90	64 55	—	—	65 10	65 00	65 50	65 50	65 70	65 35	—	—	—	—	—	—	—	—		
13	—	—	64 00	63 65	—	—	64 20	63 80	64 55	64 15	—	—	64 80	64 50	65 05	65 05	—	—	—	—	65 85	65 85	—	—	—	—		
16	63 50	63 50	63 95	63 25	—	—	64 15	63 45	64 50	63 80	64 15	64 15	64 65	64 30	64 95	64 70	65 10	64 65	—	—	—	—	—	—	—	—		
17	—	—	63 70	63 35	—	—	63 95	63 60	64 30	63 95	—	—	64 60	64 40	—	—	64 95	64 95	—	—	—	—	—	—	—	—		
18	—	—	63 65	63 25	—	—	63 90	63 50	64 20	63 75	—	—	64 45	64 35	—	—	65 00	64 90	—	—	65 30	65 30	—	—	—	—		
19	—	—	63 30	62 90	—	—	63 55	63 15	63 75	63 40	—	—	64 05	63 85	—	—	64 45	64 40	—	—	65 00	65 00	—	—	—	—		
20	—	—	63 25	62 80	—	—	63 50	63 10	63 80	63 55	—	—	64 10	63 90	—	—	64 40	64 35	—	—	65 20	65 10	—	—	—	—		
23	—	—	62 90	62 50	—	—	63 25	62 80	63 60	63 25	—	—	64 00	63 70	64 05	64 05	64 25	64 10	—	—	—	—	—	—	—	—		
24	—	—	62 90	61 35	63 35	63 30	63 25	61 55	63 65	62 00	—	—	63 85	62 60	64 00	62 75	64 25	62 95	63 50	63 50	—	—	—	—	65 65	65 65		
25	—	—	61 60	60 80	—	—	61 95	61 10	62 45	61 60	—	—	62 75	61 95	62 80	62 60	62 95	62 30	—	—	63 50	62 95	63 35	63 35	—	—		
26	—	—	61 50	60 65	—	—	61 85	61 00	62 40	61 60	—	—	62 70	62 05	62 50	62 45	62 60	62 50	63 00	63 00	63 65	63 65	—	—	—	—		
27			61 15	59 30	—	—	61 50	60 10	62 10	60 60	—	—	62 25	61 00	62 20	62 20	62 50	62 00	63 00	63 00	63 15	63 15	—	—	—	—		
30			60 30	59 40	—	—	60 95	60 00	61 50	60 60	—	—	61 85	61 20	62 10	61 40	62 20	61 65	62 10	62 10	—	—	—	—	63 40	63 30	—	—

COPPER HIGH AND LOW FUTURES PRICES

¢ per pound

JULY

DATE	1986 JULY		1986 AUGUST		1986 SEPTEMBER		1986 OCTOBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Jul 1	60.55	59.90	—	—	61.05	60.50			61.60	61.10	—	—	61.85	61.50	62.05	62.05	—	—	62.55	62.55	—	—	—	—	—	—	—	—
2	60.40	59.50	—	—	60.95	60.10			61.45	60.70	—	—	61.85	61.20	62.10	62.10	62.40	61.90	62.00	62.00	—	—	—	—	—	—	63.30	63.30
3	HOLIDAY																											
4	HOLIDAY																											
7	60.35	58.90	—	—	61.00	59.60			61.60	60.30	—	—	61.95	60.80	61.95	61.25	62.20	61.70	62.30	62.00	—	—	—	—	—	—	—	—
8	58.95	58.25	—	—	59.50	58.80			60.25	59.60	60.10	60.05	60.60	60.20	60.90	60.80	61.10	60.75	61.45	61.40	61.75	61.70	—	—	—	—	—	—
9	58.90	58.15	—	—	59.50	58.70			60.15	59.45	—	—	60.60	60.00	60.55	60.55	—	—	61.15	60.65	—	—	62.00	62.00	—	—	—	—
10	59.10	58.90	—	—	59.60	59.10			60.25	59.80	—	—	60.80	60.30	60.95	60.65	—	—	—	—	—	—	—	—	—	—	—	—
11	59.25	59.15	—	—	60.40	59.55			60.90	60.20	60.90	60.90	61.35	60.80	—	—	62.10	61.60	—	—	62.80	62.45	—	—	—	—	—	—
14	58.40	58.40	—	—	59.10	58.65			59.75	59.30	—	—	60.20	59.75	60.40	60.00	60.70	60.50	60.85	60.85	61.80	61.20	—	—	—	—	—	—
15	59.30	59.30	—	—	59.70	58.90			60.15	59.50	—	—	60.80	60.05	—	—	61.15	61.15	—	—	—	—	—	—	—	—	—	—
16	59.15	59.05	—	—	59.70	59.40			60.20	59.90	—	—	60.75	60.55	61.00	61.00	61.55	61.30	—	—	—	—	—	—	—	—	—	—
17	58.95	58.90	—	—	59.30	59.10			59.90	59.70	—	—	60.35	60.25	60.80	60.80	61.15	60.90	—	—	—	—	—	—	—	—	—	—
18	58.85	58.65	—	—	59.45	58.90			60.00	59.55	—	—	60.45	60.10	60.55	60.55	—	—	—	—	—	—	—	—	—	—	—	—
21	59.00	58.55	—	—	59.45	58.75			60.05	59.30	—	—	60.45	59.95	—	—	61.00	60.85	—	—	61.70	61.55	—	—	62.40	62.25	62.25	62.25
22	59.00	59.00	—	—	59.45	59.10			60.00	59.70	—	—	60.60	60.25	—	—	61.25	61.25	61.55	61.55	—	—	—	—	—	—	—	—
23	59.45	58.95	—	—	59.90	59.25			60.45	59.85	—	—	60.95	60.50	61.50	61.50	61.65	61.15	62.05	62.05	62.75	62.75	—	—	—	—	—	—
24	59.80	59.80	—	—	60.40	59.70			60.95	60.30	60.50	60.50	61.50	60.90	61.85	61.70	62.25	62.25	—	—	—	—	—	—	—	—	—	—
25	59.35	58.95	—	—	60.00	59.05			60.55	59.55	—	—	61.10	60.40	60.80	60.80	61.85	61.75	—	—	62.70	62.70	—	—	—	—	—	—
28	58.60	58.60	—	—	59.45	58.60			59.90	59.10	—	—	60.45	59.90	60.50	60.50	61.00	60.60	61.70	61.40	62.20	62.00	—	—	—	—	—	—
29	58.10	58.10	—	—	58.75	58.25			59.35	58.85	—	—	59.80	59.40	60.10	59.90	60.60	60.55	61.10	61.10	—	—	—	—	—	—	—	—
30			—	—	58.75	58.10			59.30	58.75	59.00	59.00	59.75	59.30	—	—	60.80	60.25	60.65	60.65	—	—	—	—	—	—	—	—
31			—	—	58.80	58.35	—	—	59.40	58.90	—	—	60.00	59.65	60.20	60.05	60.80	60.65	61.20	61.20	—	—	—	—	—	—	—	—

AUGUST

DATE	1986 AUGUST		1986 SEPTEMBER		1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Aug 1	—	—	58.95	58.30	—	—			59.60	58.90	—	—	59.85	59.65	60.25	60.00	60.40	60.40	60.90	60.90	—	—	—	—	—	—	—	—		
4	57.90	57.65	58.20	57.80	—	—			58.80	58.30	—	—	59.25	59.00	59.90	59.50	60.20	60.00	—	—	—	—	—	—	62.00	62.00	—	—		
5	—	—	58.50	57.70	—	—			59.10	58.30	—	—	59.70	59.05	59.80	59.55	60.25	60.25	60.80	60.40	—	—	—	—	61.75	61.75	62.20	61.95		
6	—	—	58.65	58.05	—	—			59.25	58.75	—	—	59.85	59.70	60.25	60.25	60.80	60.50	60.80	60.80	—	—	—	—	—	—	—	—		
7	—	—	58.25	57.85	—	—			58.95	58.60	—	—	59.65	59.35	60.00	59.95	60.55	60.30	60.70	60.65	—	—	—	—	—	—	—	—		
8	—	—	58.35	57.85	—	—			59.10	58.60	—	—	59.80	59.55	60.05	59.95	60.50	60.40	60.85	60.85	—	—	—	—	—	—	—	—		
11	—	—	59.00	58.45	—	—			59.75	59.35	59.75	59.75	60.45	60.20	60.95	60.70	—	—	61.50	61.50	62.20	62.00	—	—	—	—	—	—		
12	58.05	58.00	58.80	58.25	—	—			59.60	59.10	—	—	60.20	59.95	60.65	60.35	61.10	61.10	—	—	62.30	62.20	—	—	—	—	—	—		
13	58.20	58.20	58.60	58.10	—	—			59.45	58.95	—	—	60.20	59.80	60.55	60.20	60.80	60.70	61.25	61.15	61.75	61.65	—	—	—	—	—	—		
14	—	—	58.40	58.15	—	—			59.20	58.95	—	—	60.00	59.80	60.50	60.35	60.75	60.75	61.15	61.15	—	—	—	—	—	—	—	—		
15	—	—	58.60	57.30	—	—			59.40	58.10	—	—	60.10	59.00	60.20	59.90	60.80	60.05	60.85	60.50	61.95	61.75	—	—	—	—	—	—		
18	56.70	56.70	57.15	56.80	—	—			58.00	57.65	58.00	58.00	58.80	58.45	59.05	58.90	59.60	59.25	60.00	59.90	60.05	60.05	60.65	60.65	61.30	61.30	61.75	61.50		
19	—	—	57.25	57.05	—	—			58.10	57.90	—	—	58.90	58.65	59.30	59.10	59.60	59.35	59.90	59.90	—	—	—	—	—	—	—	—		
20	—	—	57.65	57.20	—	—			58.45	58.00	—	—	59.20	58.80	59.60	59.25	60.00	59.45	59.95	59.95	60.30	60.30	—	—	—	—	—	—		
21	—	—	58.00	57.45	—	—			58.80	58.25	—	—	59.55	59.10	59.95	59.65	60.20	59.90	60.55	60.50	61.05	60.75	—	—	—	—	—	—		
22	—	—	57.80	57.05	—	—			58.65	57.85	—	—	59.40	58.65	59.65	59.25	60.00	59.35	60.35	59.90	60.90	60.45	—	—	—	—	61.55	61.55		
25	—	—	57.40	57.10	—	—			58.20	57.95	—	—	58.90	58.65	59.40	59.20	59.65	59.60	—	—	—	—	—	—	—	—	—	—		
26	57.05	57.05	57.10	56.60	—	—			57.95	57.50	—	—	58.70	58.20	59.15	58.60	59.40	59.20	59.50	59.45	60.10	60.05	—	—	60.70	60.70	—	—		
27	—	—	57.55	56.80	—	—			58.60	57.70	58.10	58.10	59.10	58.45	59.45	58.95	59.80	59.60	60.20	59.50	60.90	60.25	—	—	—	—	—	—		
28			57.55	56.85	—	—			58.60	57.85	—	—	59.25	58.50	59.60	59.25	60.00	59.50	60.40	60.00	61.00	60.50	—	—	—	—	62.25	61.80		
29			57.60	57.20	—	—	—	—	58.45	58.05	—	—	59.05	58.65	59.40	59.30	59.65	59.65	—	—	—	—	—	—	—	—	61.90	61.90	—	—

COPPER HIGH AND LOW FUTURES PRICES

¢ per pound

SEPTEMBER

DATE	1986 SEPTEMBER		1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Sep 1	HOLIDAY																											
2	61.25	57.75	—	—	—	—	61.60	58.70	—		62.20	59.30	62.10	59.75	61.30	60.10	60.55	60.55	—	—	—	—	—	—	—	—	—	—
3	60.75	60.00	—	—	—	—	61.35	60.70	61.15	60.60	61.85	61.20	62.25	61.65	62.55	62.30	62.85	62.65	63.45	62.90	—	—	—	—	—	—	—	—
4	60.85	60.45	—	—	—	—	61.70	61.00	—	—	62.10	61.55	62.40	62.05	62.40	62.40	62.90	62.90	—	—	—	—	—	—	—	—	—	—
5	61.15	60.40	—	—	—	—	61.85	60.80	—	—	62.30	61.40	62.60	62.25	62.75	62.20	63.00	62.80	63.25	63.25	—	—	—	—	—	—	—	—
8	60.95	60.30	—	—	—	—	61.60	60.90	—	—	62.15	61.45	62.25	61.85	62.50	62.15	62.90	62.50	63.30	63.30	—	—	—	—	—	—	—	—
9	60.60	60.00	—	—	—	—	61.30	60.50	—	—	61.75	61.00	61.85	61.50	62.10	62.00	—	—	63.05	62.90	—	—	—	—	64.10	64.10	—	—
10	60.45	60.00	—	—	—	—	61.15	60.30	61.00	61.00	61.65	60.80	62.00	61.60	62.15	62.10	—	—	63.00	63.00	—	—	—	—	—	—	—	—
11	60.05	59.80	—	—	—	—	61.00	60.40	—	—	61.45	60.90	61.80	61.20	61.80	61.65	62.05	62.05	62.95	62.35	—	—	—	—	—	—	—	—
12	60.55	60.10	—	—	—	—	61.25	60.60	—	—	61.65	60.90	62.00	61.50	62.30	61.80	62.60	62.60	—	—	—	—	—	—	—	—	—	—
15	60.80	60.45	—	—	—	—	61.45	60.85	—	—	61.85	61.30	62.00	61.85	62.30	62.30	62.50	62.40	—	—	—	—	63.75	63.65	—	—	—	—
16	61.60	61.45	—	—	—	—	62.35	61.25	—	—	62.60	61.70	62.80	62.15	62.70	62.45	63.00	62.90	63.85	63.85	—	—	63.75	63.75	—	—	—	—
17	61.65	61.60	61.70	61.70	—	—	62.70	62.10	—	—	62.95	62.40	63.15	62.80	63.25	63.25	63.70	63.60	64.15	64.10	—	—	—	—	—	—	—	—
18	61.90	61.45	62.05	62.05	—	—	62.55	62.00	—	—	62.80	62.25	63.10	62.70	63.25	63.05	63.30	63.30	—	—	—	—	—	—	—	—	—	—
19	62.15	61.90	—	—	—	—	62.90	62.30	—	—	63.05	62.60	63.45	62.90	63.50	63.35	63.70	63.70	—	—	—	—	—	—	—	—	—	—
22	61.90	60.90	—	—	—	—	62.70	61.40	—	—	62.90	61.70	63.20	62.10	63.50	62.65	—	—	64.20	63.00	—	—	64.50	64.00	64.00	64.00	—	—
23	60.50	60.20	60.90	60.65	—	—	61.35	60.75	—	—	61.65	61.10	61.90	61.50	62.15	61.95	62.50	62.00	62.75	62.75	—	—	63.30	63.15	—	—	—	—
24	60.60	60.10	—	—	—	—	61.20	60.65	—	—	61.45	60.90	61.70	61.40	61.80	61.70	—	—	—	—	—	—	63.00	63.00	—	—	—	—
25	50.85	60.50	—	—	—	—	61.50	60.80	—	—	61.75	61.10	61.95	61.50	62.10	62.00	62.40	62.40	62.85	62.85	—	—	—	—	—	—	—	—
26	60.70	60.60	—	—	—	—	61.50	61.15	—	—	61.75	61.50	62.05	61.80	62.35	62.30	62.40	62.40	—	—	—	—	—	—	—	—	—	—
29			—	—	—	—	61.75	60.90	—	—	62.00	61.30	62.30	61.75	62.20	62.20	62.75	62.20	63.30	63.20	—	—	63.40	63.40	63.25	63.25	—	—
30			—	—	—	—	61.70	61.15	—	—	62.00	61.40	—	—	62.30	62.20	62.50	62.40	63.10	63.00	—	—	—	—	—	—	—	—

OCTOBER

DATE	1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Oct 1	—	—	—	—	60.80	59.75	—	—	61.15	60.20	61.00	60.55	61.30	61.20	61.75	61.25	62.00	62.00	—	—	—	—	—	—	—	—		
2	58.90	58.90	—	—	60.10	59.30	—	—	60.50	59.75	60.70	60.15	60.80	60.35	61.20	60.75	61.70	61.20	—	—	62.25	62.00	62.35	62.35	—	—		
3	—	—	—	—	60.40	59.70	—	—	60.80	60.20	61.00	60.70	61.20	60.85	61.50	61.05	61.80	61.80	—	—	—	—	—	—	—	—		
6	—	—	—	—	60.05	59.80	—	—	60.50	60.25	60.70	60.65	60.85	60.85	—	—	—	—	—	—	—	—	—	—	—	—		
7	—	—	—	—	60.00	59.35	—	—	60.55	59.95	60.90	60.55	61.10	60.90	61.35	61.00	61.95	61.50	—	—	—	—	62.80	62.80	—	—		
8	—	—	—	—	59.45	59.10	—	—	60.00	59.60	60.25	60.05	60.50	60.30	—	—	61.45	61.45	—	—	62.35	62.00	—	—	—	—		
9	—	—	—	—	59.35	59.00	—	—	59.90	59.60	60.35	60.25	60.60	60.45	60.75	60.65	61.35	61.35	—	—	—	—	62.10	62.10	—	—		
10	—	—	—	—	59.70	59.05	—	—	60.20	59.65	60.65	60.20	61.00	60.40	61.15	60.65	—	—	—	—	—	—	—	—	—	—		
13	—	—	—	—	59.65	59.50	—	—	60.20	60.10	60.70	60.65	61.00	60.95	61.20	61.10	—	—	—	—	—	—	—	—	—	—		
14	—	—	—	—	59.90	59.60	—	—	60.45	60.20	60.85	60.70	61.10	60.80	61.35	61.20	—	—	—	—	—	—	—	—	—	—		
15	59.20	59.20	—	—	60.00	59.60	—	—	60.50	60.20	61.00	60.70	61.30	60.95	61.30	61.20	—	—	—	—	—	—	—	—	—	—		
16	—	—	—	—	60.35	60.00	—	—	60.80	60.50	61.25	61.10	61.50	61.25	61.80	61.75	62.20	62.20	—	—	—	—	—	—	—	—		
17	—	—	—	—	59.95	59.70	—	—	60.40	60.10	60.80	60.70	60.95	60.90	61.30	61.20	62.00	61.70	—	—	62.40	62.40	—	—	—	—		
20	—	—	—	—	60.35	59.80	—	—	60.80	60.25	61.20	60.85	61.45	61.05	61.70	61.50	61.85	61.85	—	—	—	—	—	—	—	—		
21	60.00	60.00	—	—	60.60	60.20	—	—	61.00	60.60	61.50	61.15	61.65	61.65	61.90	61.75	62.45	62.45	—	—	—	—	—	—	—	—		
22	—	—	—	—	60.50	60.30	—	—	60.90	60.70	61.35	61.25	61.60	61.55	61.90	61.75	—	—	—	—	—	—	63.50	63.50	—	—		
23	—	—	—	—	60.75	60.25	—	—	61.15	60.65	61.55	61.25	61.75	61.45	62.15	61.90	62.60	62.30	—	—	—	—	—	—	—	—		
24	—	—	—	—	60.30	59.70	—	—	60.70	60.10	61.10	60.75	61.35	61.00	61.60	61.30	62.20	61.85	—	—	—	—	60.90	60.90	—	—		
27	—	—	—	—	59.95	59.40	—	—	60.30	59.90	60.80	60.40	61.00	60.75	61.25	61.10	61.95	61.95	61.80	61.80	62.20	62.20	62.70	62.70	63.00	63.00		
28	—	—	—	—	59.45	58.85	—	—	59.90	59.40	60.15	59.85	60.45	60.20	60.80	60.50	61.30	61.30	—	—	—	—	—	—	—	—		
29	—	—	—	—	58.85	58.20	—	—	59.35	58.70	59.80	59.25	60.10	59.70	60.40	60.10	60.90	60.70	—	—	61.70	61.40	—	—	—	—		
30			—	—	59.20	58.40	—	—	59.70	58.90	60.05	59.40	60.40	59.75	60.75	60.25	60.95	60.95	—	—	—	—	—	—	—	—		
31			—	—	58.85	58.50	—	—	59.35	59.00	59.85	59.75	60.15	60.10	60.50	60.50	—	—	—	—	—	—	—	—	—	—	—	—

COPPER HIGH AND LOW FUTURES PRICES

¢ per pound

NOVEMBER

DATE	1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 FEBRUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Nov. 3	—	—	59.20	58.80	—	—			59.70	59.30	60.15	59.90	60.60	60.50	60.85	60.70	61.40	61.00	—	—	—	—	—	—	—	—	—	—
4	—	—	59.35	59.15	59.30	59.30			59.85	59.70	60.35	60.10	60.75	60.60	61.10	61.00	61.45	61.45	—	—	62.00	62.00	62.45	62.45	—	—	—	—
5	—	—	59.25	58.70	—	—			59.75	59.30	60.20	59.80	60.60	60.20	60.85	60.70	61.25	61.20	—	—	—	—	62.10	62.10	—	—	—	—
6	—	—	59.40	58.90	59.30	59.30			59.80	59.40	60.15	59.95	60.55	60.40	61.00	60.70	61.45	61.45	—	—	—	—	—	—	—	—	—	—
7	—	—	59.20	58.75	—	—			59.65	59.30	60.15	59.75	60.40	60.20	—	—	61.15	61.10	—	—	61.65	61.65	—	—	—	—	—	—
10	—	—	59.05	58.75	—	—			59.55	59.25	59.95	59.75	60.30	60.30	60.50	60.45	61.20	61.00	—	—	61.70	61.70	—	—	—	—	—	—
11	—	—	59.05	58.75	58.90	58.90			59.60	59.35	60.10	59.90	60.35	60.30	—	—	61.25	61.15	—	—	—	—	—	—	—	—	—	—
12	—	—	58.95	58.70	—	—			59.50	59.30	60.00	59.90	60.35	60.30	60.70	60.70	61.30	61.20	—	—	—	—	—	—	—	—	—	—
13	—	—	58.90	58.55	—	—			59.45	59.10	60.00	59.65	60.30	60.10	60.60	60.60	61.30	60.95	—	—	61.80	61.80	62.00	62.00	62.30	62.30	—	—
14	—	—	58.95	58.60	59.00	58.85			59.50	59.15	60.05	59.75	60.40	60.20	60.75	60.50	61.25	60.95	—	—	61.75	61.75	—	—	—	—	—	—
17	—	—	58.75	58.40	58.65	58.65			59.35	59.10	59.95	59.70	60.30	60.15	60.60	60.50	61.10	61.00	—	—	61.60	61.60	—	—	—	—	—	—
18	—	—	58.50	58.30	58.60	58.55			59.25	59.05	59.80	59.65	60.20	60.00	60.45	60.30	61.05	60.80	—	—	61.50	61.50	—	—	—	—	—	—
19	—	—	59.25	58.25	—	—			60.10	59.00	60.60	59.70	60.90	60.00	61.00	60.80	61.55	61.15	—	—	61.90	61.90	61.70	61.70	—	—	—	—
20	—	—	59.65	59.10	—	—			60.40	59.90	60.95	60.50	61.30	60.90	61.50	61.05	62.15	61.60	—	—	—	—	—	—	—	—	—	—
21	—	—	59.85	58.90	—	—			60.65	59.85	61.15	60.50	61.70	60.80	61.90	61.30	62.40	61.70	—	—	—	—	—	—	—	—	—	—
24	—	—	59.05	58.75	—	—			60.00	59.55	60.60	60.20	60.90	60.70	61.15	61.00	61.90	61.50	—	—	—	—	—	—	63.00	63.00	—	—
25	—	—	59.20	58.65	—	—			59.90	59.45	60.50	60.10	60.95	60.65	61.25	61.00	61.70	61.55	—	—	—	—	—	—	—	—	—	—
26			59.90	59.00	59.40	59.40			60.50	59.70	61.10	60.40	61.45	60.90	61.80	61.25	62.40	61.75	—	—	—	—	—	—	—	—	—	—
27	HOLIDAY																											
28			60.75	60.10	60.60	60.30	—	—	61.35	60.65	61.85	61.30	62.20	61.80	62.35	62.35	63.00	62.65	—	—	—	—	—	—	—	—	—	—

DECEMBER

DATE	1986 DECEMBER		1987 JANUARY		1987 FEBRUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Dec. 1	60.80	60.40	60.40	60.40	—	—	61.25	60.75	61.80	61.40	62.15	61.70	62.40	62.05	62.70	62.50	—	—	—	—	—	—	—	—	—	—
2	60.55	60.25	60.45	60.45	—	—	61.00	60.85	61.55	61.45	61.95	61.85	62.20	62.15	62.65	62.50	—	—	—	—	—	—	—	—	—	—
3	60.70	60.15	—	—	—	—	61.25	60.65	61.75	61.25	62.10	61.65	62.30	62.10	62.75	62.60	—	—	63.10	63.10	—	—	—	—	—	—
4	60.90	60.75	—	—	—	—	61.50	61.05	62.00	61.70	62.25	62.15	62.50	62.45	62.90	62.90	—	—	63.40	63.40	—	—	—	—	—	—
5	60.70	60.05	—	—	—	—	61.30	60.50	61.80	61.15	62.05	61.55	62.30	61.80	62.70	62.20	—	—	—	—	—	—	—	—	—	—
8	60.30	59.85	—	—	—	—	60.80	60.35	61.30	60.95	61.70	61.30	61.80	61.80	62.25	62.10	—	—	—	—	—	—	—	—	—	—
9	59.95	59.45	—	—	—	—	60.45	59.85	61.05	60.50	61.30	60.80	61.30	61.30	62.20	61.80	—	—	—	—	—	—	—	—	—	—
10	59.65	59.40	59.40	59.40	—	—	60.20	59.50	60.80	60.40	61.10	60.80	61.35	61.10	61.75	61.75	—	—	—	—	—	—	—	—	—	—
11	59.90	59.65	—	—	—	—	60.45	60.20	61.00	60.80	61.30	61.10	61.55	61.55	62.05	62.05	—	—	—	—	—	—	—	—	—	—
12	59.95	59.75	—	—	—	—	60.55	60.35	61.10	60.95	61.40	61.30	61.70	61.70	62.20	62.20	—	—	—	—	—	—	—	—	—	—
15	60.15	59.95	60.00	59.95	—	—	60.80	60.55	61.35	61.15	61.65	61.60	61.85	61.85	—	—	—	—	62.95	62.95	—	—	—	—	—	—
16	60.70	59.95	60.20	60.20	—	—	60.85	60.50	61.40	61.05	61.80	61.50	61.80	61.80	—	—	—	—	62.95	62.95	—	—	—	—	—	—
17	60.20	60.00	—	—	—	—	60.80	60.55	61.40	61.20	61.65	61.60	—	—	62.60	62.60	—	—	—	—	—	—	—	—	—	—
18	60.15	60.10	—	—	—	—	60.80	60.70	61.40	61.25	61.80	61.65	61.95	61.95	—	—	—	—	—	—	—	—	—	—	—	—
19	60.30	60.10	—	—	—	—	60.95	60.80	61.50	61.40	61.90	61.80	62.10	62.10	—	—	—	—	—	—	—	—	—	—	—	—
22	60.20	59.90	59.95	59.85	—	—	60.95	60.35	61.45	60.90	61.90	61.45	61.75	61.75	62.30	62.20	—	—	—	—	—	—	—	—	—	—
23	59.95	59.75	—	—	—	—	60.85	60.40	61.40	61.00	61.75	61.40	62.00	61.70	62.50	62.50	—	—	—	—	—	—	—	—	—	—
24	60.15	59.85	—	—	—	—	60.80	60.40	61.35	61.00	61.80	61.40	—	—	—	—	—	—	63.10	62.85	—	—	—	—	—	—
25	HOLIDAY																									
26	HOLIDAY																									
29	60.45	60.30	60.30	60.15	—	—	51.15	60.80	61.65	61.45	62.00	61.85	62.20	62.10	—	—	—	—	—	—	—	—	—	—	—	—
30			60.30	60.05	—	—	61.05	60.85	61.60	61.45	61.95	61.85	62.25	62.10	—	—	—	—	63.35	63.35	63.65	63.65	—	—	—	—
31			60.35	60.30	—	—	61.25	61.10	61.80	61.70	62.25	62.05	62.45	62.30	62.95	62.95	—	—	—	—	—	—	—	—	—	—

COPPER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per pound

JANUARY

DATE	1986 JANUARY		1986 FEBRUARY		1986 MARCH		1986 APRIL		1986 MAY		1986 JULY		1986 SEPTEMBER	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Jan. 1	— — — HOLIDAY — — —													
2	63.65T	63.70	—	64.05	64.30T 64.40	64.35			64.60T 64.65	64.65	64.90S	64.90	65.05S	65.05
3	63.75S	63.75	—	64.10	64.40T 64.50	64.45			64.70T 64.80	64.70	65.00T	64.95	65.10S	65.10
6	63.75S	63.75	—	64.10	64.45T 64.50	64.50			64.65T 64.70	64.70	64.90T 64.95	64.95	65.10S	65.10
7	—	64.70	—	65.05	65.40T 65.50	65.45			65.35T 65.50	65.45	65.45T 65.50	65.55	65.65S	65.65
8	64.55S	64.55	—	64.85	65.20T 65.25	65.25			65.05T 65.25	65.20	65.30T	65.30	65.40S	65.40
9	65.05S	65.05	—	65.35	65.70T 65.80	65.75			65.60T 65.70	65.65	65.75S	65.75	65.85S	65.85
10	—	65.25	—	65.55	65.85T 66.00	65.95			65.80T 66.00	65.95	66.05S	66.05	66.00T	66.15
13	—	66.30	—	66.55	66.80T 67.00	66.95			66.70T 66.80	66.80	66.90S	66.90	67.00S	67.00
14	—	66.35	—	66.65	67.00T 67.15	67.05			67.00T 67.10	67.05	67.15T 67.25	67.20	67.30S	67.30
15	66.30S	66.30	—	66.50	66.75T 66.95	66.90			66.70T 66.90	66.85	66.90T	67.00	67.15S	67.15
16	—	66.00	—	66.20	66.50T 66.70	66.60			66.45T 66.60	66.50	66.60T	66.60	66.75S	66.75
17	66.20S	66.20	—	66.35	66.70T 66.80	66.75			66.50T 66.60	66.60	66.55T 66.70	66.65	66.80S	66.80
20	—	65.75	—	66.00	66.35T 66.45	66.40			66.35T 66.45	66.40	66.40T 66.45	66.45	66.70S	66.70
21	—	65.20	—	65.45	65.80T 65.95	65.85			65.90T 66.00	65.95	66.10T 66.15	66.15	66.40S	66.40
22	—	64.75	—	65.00	65.35T 65.45	65.40			65.50T 65.60	65.55	65.60T	65.75	66.00S	66.00
23	—	64.50	—	64.70	65.05T 65.15	65.10			65.20T 65.35	65.25	65.40T 65.50	65.40	65.60S	65.60
24	—	65.30	—	65.50	65.85T 65.90	65.90			65.95T 66.05	66.00	66.10T 66.15	66.10	66.30S	66.30
27	—	66.15	—	66.35	66.70T 66.80	66.75			66.75T 66.90	66.90	67.00T	67.05	67.20T	67.20
28	—	65.95	—	66.15	66.50T 66.70	66.55			66.80T 66.85	66.75	66.90T	66.90	67.10S	67.10
29	—	65.80	—	65.90	66.20T 66.30	66.25			66.55T 66.65	66.60	66.80T	66.80	67.00S	67.00
30			—	65.80	66.20T 66.25	66.20			66.60T 66.70	66.60	66.80T	66.80	67.00S	67.00
31			65.30S	65.30	65.65T 65.75	65.70	—	65.95	66.10T 66.20	66.15	66.40S	66.40	66.60S	66.60

FEBRUARY

DATE	1986 FEBRUARY		1986 MARCH		1986 APRIL		1986 MAY		1986 JULY		1986 SEPTEMBER		1986 DECEMBER	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Feb. 3	—	63.20	63.55T 63.75	63.65	—	63.95	64.15T 64.30	64.25	64.45T 64.50	64.55	64.85S	64.85	65.60T	65.45
4	—	63.40	63.75T 63.85	63.80	—	64.10	64.30T 64.45	64.40	64.60T 64.65	64.70	64.95S	64.95	65.55T	65.50
5	—	64.10	64.40T 64.50	64.45	—	64.70	64.90T 65.00	64.95	65.10T 65.20	65.15	65.40S	65.40	65.90S	65.90
6	—	63.65	63.90T 64.00	63.95	—	64.25	64.50T 64.60	64.55	64.75T 64.90	64.80	65.05S	65.05	65.55S	65.55
7	63.60S	63.60	63.85T 63.95	63.90	—	64.20	64.45T 64.60	64.50	64.80T 64.90	64.80	65.05S	65.05	65.55S	65.55
10	—	63.45	63.65T 63.70	63.70	—	64.00	64.25T 64.35	64.30	64.60T 64.65	64.60	64.85S	64.85	65.40T	65.40
11	—	62.90	63.15T 63.25	63.15	—	63.50	63.85T 63.95	63.85	64.10T	64.15	64.35S	64.35	64.90S	64.90
12	—	63.00	63.20T 63.30	63.25	—	63.60	63.90T 63.95	63.95	64.20T 64.25	64.25	64.50S	64.50	64.90T 65.00	65.00
13	—	63.30	63.45T 63.55	63.50	—	63.75	63.95T 64.05	64.00	64.20T 64.30	64.25	64.50S	64.50	64.95S	64.95
14	—	63.80	63.75T 64.10	63.95	—	64.25	64.30T 64.70	64.50	64.60T 64.80	64.80	65.00T	65.05	65.55S	65.55
17	— — — HOLIDAY — — —													
18	—	64.10	64.20T 64.30	64.25	—	64.55	64.80T 64.90	64.85	65.10T 65.15	65.20	65.35T 65.40	65.45	66.10T	66.00
19	—	63.95	63.95T 64.00	64.00	—	64.30	64.50T 64.60	64.60	64.80T 64.95	64.95	65.15T	65.25	65.80S	65.80
20	—	64.40	64.15T 64.50	64.45	—	64.75	64.70T 65.00	65.00	65.10T 65.25	65.35	65.35T	65.60	66.10S	66.10
21	—	64.05	64.05T 64.15	64.10	—	64.40	64.60T 64.70	64.65	64.90T 65.00	65.00	65.20T	65.25	65.75S	65.75
24	—	65.30	65.25T 65.50	65.35	—	65.65	65.85T 66.00	65.95	66.20T 66.40	66.30	66.45T	66.55	66.95T 67.20	67.05
25	—	64.85	64.90T 64.95	64.90	—	65.25	65.60T 65.65	65.60	65.95T 66.00	65.95	66.10T 66.20	66.20	66.65S	66.65
26	—	64.05	64.00T 64.10	64.05	—	64.45	64.80T 64.90	64.80	64.95T 65.15	65.15	65.30T 65.40	65.35	65.70T	65.80
27			64.20T 64.40	64.35	—	64.85	65.25T 65.35	65.30	65.75T 65.85	65.75	65.80T	66.00	66.35T 66.55	66.45
28			63.80T 63.90	63.85	—	64.35	64.75T 64.85	64.80	65.25T 65.35	65.25	65.55T	65.55	66.05S	66.05

MARCH

DATE	1986 MARCH		1986 APRIL		1986 MAY		1986 JUNE		1986 JULY		1986 SEPTEMBER		1986 DECEMBER	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Mar. 3	63.15T 63.30	63.25	—	63.70	64.00T 64.20	64.10			64.55T 64.60	64.65	65.00T	65.00	65.55S	65.55
4	64.45T	64.50	64.90S	64.90	65.25T 65.40	65.35			65.80T 65.85	65.80	65.95T	66.15	66.65S	66.65
5	64.35T	64.25	—	64.55	64.90T 65.00	65.00			65.35T 65.50	65.45	65.75T	65.75	66.25S	66.25
6	64.80T 65.00	65.10	65.40S	65.40	65.60T 66.05	65.85			66.25T 66.60	66.35	66.40T	66.65	67.10S	67.10
7	64.95T 65.05	65.00	—	65.25	65.60T 65.80	65.70			66.15T 66.40	66.25	66.50T	66.50	66.90S	66.90
10	65.50T 65.60	65.60	—	65.90	66.25T 66.40	66.35			66.85T 66.90	66.90	67.00T 67.05	67.15	67.60S	67.60
11	65.50T	65.25	—	65.55	65.90T 66.25	66.00			66.40T 66.70	66.55	66.75T	66.80	67.20S	67.20
12	65.20T 65.25	65.25	—	65.50	65.85T 66.00	65.95			66.45T 66.55	66.50	66.70T	66.75	67.15T	67.15
13	65.25T 65.30	65.25	—	65.50	65.90T 66.00	65.95			66.40T	66.45	66.70S	66.70	67.10S	67.10
14	66.35S	66.35	—	66.60	67.00T 67.10	67.05			67.45T 67.55	67.50	67.75S	67.75	68.10T	68.15
17	67.30T	67.45	—	67.65	68.00T 68.20	68.10			68.30T 68.50	68.45	68.70S	68.70	69.00T 69.15	69.10
18	67.00T	67.00	—	67.35	67.55T 67.70	67.60			67.90T 68.00	67.90	68.15T	68.15	68.65T	68.55
19	67.40S	67.40	—	67.65	67.95T 68.05	68.00			68.25T 68.30	68.30	68.55S	68.55	69.00T	68.95
20	67.05T	67.00	—	67.15	67.50T 67.55	67.50			67.80T 67.85	67.80	68.05T	68.05	68.50T	68.45
21	68.15T	68.10	—	68.25	68.55T 68.70	68.60			68.95T 69.00	68.90	69.10S	69.10	69.40S	69.40
24	67.70T	67.65	—	67.70	68.00T 68.10	68.05			68.30T 68.40	68.35	68.55T	68.55	69.00T	68.90
25	66.80S	66.80	—	66.85	67.05T 67.15	67.10			67.50T 67.55	67.50	67.75S	67.75	68.20T	68.15
26	66.55T	66.50	—	66.50	66.75T 66.90	66.80			67.25T 67.35	67.30	67.65T	67.55	68.00T 68.05	67.95
27			—	66.80	67.15T 67.25	67.20			67.60T 67.65	67.65	67.85T	67.95	68.40S	68.40
28	— — — HOLIDAY — — —													
31			—	65.85	66.05T 66.25	66.15	66.45S	66.45	66.60T 66.75	66.70	67.00T 67.10	67.10	67.60S	67.60

COPPER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per pound

JANUARY

1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
HOLIDAY													
65.30S	65.30	—	65.40	65.60S	65.60	—	65.80	—	66.00	66.20S	66.20		
65.45T	65.35	—	65.45	65.65S	65.65	65.85S	65.85	—	66.05	—	66.25		
65.35S	65.35	—	65.45	65.65S	65.65	—	65.85	—	66.05	—	66.25		
65.90T	65.80	—	65.90	66.00S	66.00	—	66.15	—	66.30	—	66.45		
65.60S	65.60	—	65.70	65.80S	65.80	—	65.95	—	66.10	—	66.25		
66.05S	66.05	—	66.15	66.25S	66.25	—	66.40	—	66.55	—	66.70		
66.70T	66.35	—	66.45	66.55S	66.55	66.70S	66.70	—	66.85	—	67.00		
67.25T	67.15	—	67.20	67.30S	67.30	67.45S	67.45	—	67.60	—	67.75		
67.45S	67.45	—	67.50	67.65S	67.65	—	67.80	—	67.95	—	68.10		
67.35S	67.35	—	67.45	67.60S	67.60	67.75S	67.75	67.90S	67.90	—	68.05		
66.95S	66.95	—	67.05	67.15S	67.15	67.30S	67.30	—	67.45	—	67.60		
67.00T 67.30	67.00	—	67.10	67.25S	67.25	67.40S	67.40	67.55S	67.55	—	67.70		
67.10S	67.10	—	67.20	67.50T	67.35	—	67.50	—	67.65	—	67.80		
67.05T 67.10	66.95	—	67.05	67.30S	67.30	67.55S	67.55	—	67.80	68.00S	68.00		
66.50S	66.50	—	66.60	66.85S	66.85	—	67.10	—	67.35	—	67.55		
66.10S	66.10	—	66.20	66.70T	66.45	66.70S	66.70	66.95S	66.95	—	67.20		
66.75S	66.75	—	66.85	67.10S	67.10	67.35S	67.35	—	67.60	—	67.85		
67.65S	67.65	—	67.75	68.20T	68.00	—	68.30	—	68.65	—	68.95		
67.55S	67.55	—	67.70	67.95S	67.95	—	68.25	—	68.60	—	68.90		
67.65T 67.70	67.55	—	67.70	—	68.00	68.40S	68.40	—	68.75	—	69.10		
67.60T 67.70	67.55	—	67.75	68.05S	68.05	68.45S	68.45	—	68.85	—	69.20		
67.20T 67.25	67.15	—	67.35	—	67.70	—	68.10	—	68.50	—	68.90	—	69.45

FEBRUARY

1987 JANUARY		1987 MARCH		1967 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	65.65	66.00S	66.00	66.40S	66.40	67.00T	66.80	—	67.20	—	67.75		
—	65.70	66.05S	66.05	—	66.45	—	66.85	—	67.25	—	67.80		
—	66.05	66.60T	66.40	—	66.75	67.10S	67.10	—	67.45	—	67.95		
—	65.70	66.05S	66.05	66.40S	66.40	66.75S	66.75	—	67.10	—	67.60		
—	65.70	—	66.05	—	66.40	—	66.75	—	67.10	—	67.60		
65.55S	65.55	65.90S	65.90	—	66.25	—	66.60	—	66.95	—	67.45		
—	65.05	—	65.40	—	65.75	—	66.10	66.45S	66.45	—	66.95		
—	65.15	65.50S	65.50	—	65.85	—	66.20	—	66.55	—	67.05		
—	65.10	65.50T	65.40	65.75S	65.75	66.10S	66.10	—	66.45	—	66.90		
—	65.70	—	66.00	—	66.35	—	66.70	—	67.05	—	67.55		
HOLIDAY													
—	66.15	66.50S	66.50	—	66.85	—	67.20	—	67.55	—	68.05		
—	65.95	66.35S	56.35	—	66.70	67.05S	67.05	—	67.40	—	67.90		
—	66.25	—	66.60	66.95S	66.95	—	67.30	—	67.65	—	68.15		
—	65.95	66.35S	66.35	66.70S	66.70	—	67.05	—	67.40	—	67.90		
—	67.20	67.55S	67.55	67.90S	67.90	—	68.25	—	68.60	—	69.10		
—	66.80	67.10S	67.10	67.45S	67.45	—	67.80	68.15S	68.15	—	68.65		
—	65.95	66.25S	66.25	66.60S	66.60	—	66.95	—	67.30	67.80S	67.80		
—	66.60	66.90S	66.90	—	67.25	—	67.60	—	67.95	—	68.45		
—	66.20	66.55S	66.55	—	66.90	67.25S	67.25	—	67.60	—	68.10	—	68.25

MARCH

1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
65.75S	65.75	66.10S	66.10	66.45S	66.45	—	66.80	67.15S	67.15	—	67.65	—	67.80
—	66.80	67.15S	67.15	—	67.50	—	67.85	—	68.25	—	68.70	—	68.85
—	66.40	—	66.75	67.10S	67.10	—	67.45	—	67.80	—	68.30	—	68.45
—	67.25	—	67.60	—	67.95	—	68.30	—	68.65	—	69.15	—	69.30
67.05S	67.05	67.35S	67.35	—	67.65	68.00S	68.00	—	68.35	—	68.85	—	69.00
—	67.75	—	68.05	—	68.40	—	68.75	—	69.10	—	69.60	—	69.75
—	67.35	67.65S	67.65	—	68.00	—	68.35	—	68.70	—	69.20	—	69.35
—	67.30	67.55T	67.55	—	67.90	—	68.25	—	68.60	69.10S	69.10	—	69.25
—	67.25	67.50S	67.50	—	67.80	—	68.15	—	68.50	—	69.00	—	69.15
68.30S	68.30	—	66.55	—	68.85	—	69.20	—	69.55	—	70.05	—	70.20
—	69.20	69.45S	69.45	69.75S	69.75	70.10S	70.10	—	70.45	—	70.90	—	71.05
—	68.65	68.90S	68.90	69.20S	69.20	69.50S	69.50	—	69.85	—	70.30	70.50S	70.50
—	69.05	69.30S	69.30	69.60S	69.60	69.90S	69.90	—	70.25	—	70.70	—	70.90
62.55S	68.55	68.80S	68.80	69.10S	69.10	—	69.40	69.75S	69.75	—	70.20	—	70.35
—	69.50	69.65S	69.65	69.95S	69.95	—	70.25	—	70.55	—	70.95	—	71.10
—	69.00	69.20S	69.20	69.50S	69.50	—	69.80	—	70.10	—	70.50	—	70.65
—	68.25	68.50S	68.50	—	68.80	69.10S	69.10	—	69.40	—	69.80	—	69.95
—	68.05	68.30S	68.30	68.60S	68.60	—	68.90	—	69.20	—	69.60	—	69.75
—	68.55	—	68.80	—	69.10	—	69.40	—	69.70	—	70.10	—	70.25
HOLIDAY													
—	67.75	68.00S	68.00	68.30S	68.30	—	68.60	—	68.90	—	69.30	—	69.45

COPPER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per pound

APRIL

DATE	1986 APRIL		1986 MAY		1986 JUNE		1986 JULY		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Apr. 1	—	64.35	64.50T 64.70	64.65	—	64.95	65.05T 65.20	65.20	65.55T 65.65	65.60	66.15S	66.15	—	66.30
2	—	64.40	64.65T 64.70	64.70	65.00S	65.00	65.15T 65.20	65.25	65.60T 65.65	65.70	66.35T	66.30	—	66.45
3	63.85S	63.85	64.10T 64.25	64.15	—	64.50	64.75T 64.85	64.80	65.20T 65.40	65.30	65.85T	65.90	—	66.10
4	—	63.85	64.15T 64.20	64.15	—	64.50	64.80T 64.85	64.80	65.35S	65.35	65.90T 66.00	66.00	—	66.20
7	—	64.20	64.40T 64.45	64.40	—	64.75	65.00T 65.10	65.05	65.60T	65.65	66.30T 66.35	66.30	—	66.50
8	63.05S	63.05	63.30T 63.45	63.35	—	63.75	63.90T 64.05	64.00	64.50T 64.65	64.60	65.15T 65.30	65.25	—	65.45
9	—	63.90	64.10T 64.25	64.15	64.50S	64.50	64.85T 64.95	64.85	65.35T 65.45	65.40	66.05S	66.05	—	66.25
10	—	64.30	64.50T 64.60	64.55	—	64.90	65.20T 65.30	65.25	65.75T	65.80	66.40T 66.45	66.45	—	66.65
11	—	64.40	64.55T 64.75	64.65	65.00S	65.00	65.20T 65.40	65.30	65.70T 65.80	65.80	66.45T	66.40	—	66.60
14	—	63.55	63.70T 63.80	63.75	64.10S	64.10	64.40T 64.50	64.40	64.85T	64.90	65.50T	65.50	—	65.70
15	—	64.25	64.35T 64.50	64.45	—	64.80	64.95T 65.30	65.10	65.40T 65.70	65.55	66.00T 66.05	66.10	—	66.30
16	—	63.90	64.10T 64.20	64.10	64.45S	64.45	64.70T 64.80	64.75	65.20T 65.25	65.20	65.75T 65.90	65.75	—	65.95
17	—	64.10	64.25T 64.30	64.25	—	64.60	64.85T 64.90	64.90	65.30T	65.35	65.90S	65.90	—	66.10
18	—	63.90	64.00T 64.15	64.05	—	64.40	64.60T 64.75	64.70	64.95T 65.00	65.10	65.65T	65.60	—	65.75
21	—	63.20	63.30T 63.35	63.30	63.60S	63.60	63.85T 63.95	63.90	64.30T	64.30	64.90T 64.95	64.80	64.95S	64.95
22	—	64.15	64.20T 64.25	64.25	—	64.40	64.70T 64.80	64.75	65.10T 65.15	65.15	65.70T	65.65	—	65.80
23	—	64.20	64.20T 64.35	64.30	—	64.55	64.70T 64.80	64.80	65.15T 65.20	65.20	65.70T	65.65	—	65.80
24	—	64.05	64.05T 64.20	64.15	—	64.40	64.55T 64.80	64.65	65.00T 65.10	65.05	65.50T	65.50	—	65.65
25	—	63.75	63.75T 63.80	63.75	64.00S	64.00	64.20T 64.30	64.25	64.55T 64.65	64.60	64.90T 65.00	65.00	—	65.15
28	—	63.40	63.35T 63.50	63.40	—	63.65	63.85T 63.90	63.90	64.15T 64.20	64.20	64.50T 64.60	64.50	—	64.60
29			62.50T 62.70	62.55	—	62.85	63.00T 63.30	63.15	63.30T 63.50	63.45	63.65T 63.90	63.75	—	63.85
30			62.25T 62.35	62.25	—	62.40	62.60T 62.70	62.65	62.90T 63.00	62.95	63.20T	63.25	—	63.35

MAY

DATE	1986 MAY		1986 JUNE		1986 JULY		1986 AUGUST		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
May 1	62.05T 62.30	62.10	62.25S	62.25	62.45T 62.60	62.50			62.75T 62.80	62.80	63.10T	63.10	—	63.20
2	62.55T 62.70	62.65	62.80S	62.80	63.00T 63.10	63.05			63.30T 63.35	63.30	63.60T	63.60	—	63.70
5	63.00T 63.05	63.05	63.15S	63.15	63.30T 63.45	63.40			63.65T 63.70	63.70	64.00S	64.00	64.10S	64.10
6	62.65T 62.75	62.70	—	62.80	62.90T 63.10	63.00			63.30T 63.35	63.30	63.60T 63.70	63.65	—	63.75
7	62.60T	62.60	—	62.75	62.95T 63.05	63.00			63.40T 63.45	63.40	63.80S	63.80	—	63.95
8	63.60T 63.70	63.60	63.70S	63.70	63.90T 64.05	63.95			64.25T 64.30	64.30	64.70S	64.70	—	64.85
9	63.75T	63.80	—	63.90	64.10T 64.20	64.15			64.50T	64.50	64.90T	64.90	—	65.05
12	63.50T	63.55	63.65S	63.65	63.85T 63.95	63.90			64.25T	64.25	64.70T	64.70	—	64.85
13	62.80S	62.80	62.90S	62.90	63.10T 63.15	63.15			63.45T 63.55	63.50	63.85T 63.90	63.95	—	64.10
14	62.90T 63.00	62.95	—	63.10	63.30T 63.45	63.35			63.65T	63.70	64.20T	64.15	—	64.25
15	63.00T	62.95	—	63.10	63.30T 63.40	63.35			63.70T 63.75	63.70	64.15S	64.15	—	64.25
16	63.25T 63.45	63.35	—	63.50	63.70T 63.80	63.75			64.00T 64.10	64.10	64.45T	64.55	—	64.65
19	62.45S	62.45	—	62.60	62.80T 62.90	62.85			63.20T	63.20	63.65T	63.65	—	63.80
20	61.80S	61.80	—	62.00	62.25T 62.30	62.25			62.65T 62.70	62.65	63.15T 63.25	63.10	—	63.25
21	62.10S	62.10	—	62.30	62.50T 62.65	62.60			62.95T 63.00	63.00	63.35T 63.40	63.40	—	63.55
22	62.00S	62.00	—	62.15	62.30T 62.45	62.40			62.75T 62.80	62.80	63.25T 63.35	63.25	—	63.40
23	61.80S	61.80	—	61.85	62.10T 62.20	62.15			62.45T 62.60	62.55	62.90T	62.95	—	63.10
26	HOLIDAY													
27	62.30S	62.30	—	62.35	62.50T 62.70	62.65			62.95T 63.00	63.05	63.45T	63.45	—	63.60
28	62.85S	62.85	—	62.90	63.05T 63.25	63.15			63.45T 63.50	63.50	63.85T	63.90	—	64.05
29			62.90S	62.90	63.25T 63.40	63.30			63.60T 63.70	63.65	64.10T	64.00	—	64.15
30			—	62.80	63.10T 63.15	63.10	—	63.30	63.40T 63.45	63.45	63.80T	63.75	—	63.85

JUNE

DATE	1986 JUNE		1986 JULY		1986 AUGUST		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Jun 2	—	62.35	62.60T 62.70	62.65	—	62.85	62.90T 62.95	63.00	63.25T 63.30	63.30	—	63.40	63.60S	63.60
3	—	61.65	61.85T 61.95	61.90	—	62.10	62.25T 62.35	62.25	62.60T 62.65	62.60	—	62.70	62.95S	62.95
4	—	62.15	62.35T 62.55	62.45	—	62.65	62.60T 62.75	62.80	63.15T	63.15	—	63.25	63.45S	63.45
5	—	63.35	63.55T 63.70	63.65	—	63.70	63.60T 63.65	63.75	63.90T 64.00	64.00	—	64.10	64.25S	64.25
6	—	63.80	63.95T 64.15	64.10	—	64.15	63.95T 64.15	64.15	64.20T 64.30	64.40	—	64.50	64.70S	64.70
9	64.00S	64.00	64.20T 64.40	64.25	—	64.30	64.15T 64.30	64.30	64.45T 64.50	64.55	—	64.65	64.85S	64.85
10	—	63.75	64.00T 64.05	64.00	—	64.10	64.10T 64.15	64.15	64.40T 64.45	64.45	—	64.55	64.75S	64.75
11	64.00S	64.00	64.05T 64.15	64.10	—	64.20	64.20T 64.30	64.30	64.50T 64.65	64.65	—	64.75	64.95S	64.95
12	—	64.00	64.15T 64.20	64.15	—	64.25	64.30T	64.30	64.60T 64.65	64.65	—	64.75	64.95S	64.95
13	—	63.50	63.65T 63.70	63.65	—	63.75	63.80T 63.85	63.85	64.15T 64.20	64.20	—	64.30	64.50S	64.50
16	63.75S	63.75	63.85T 63.95	63.90	—	64.05	64.10T 64.15	64.15	64.45T 64.50	64.50	64.60S	64.60	64.85S	64.85
17	—	63.30	63.45T 63.50	63.45	—	63.60	63.70T 63.75	63.70	64.00T 64.10	64.05	—	64.15	64.40S	64.40
18	—	63.15	63.25T 63.40	63.30	—	63.45	63.50T 63.55	63.55	63.75T 63.85	63.80	—	63.90	64.15S	64.15
19	—	62.95	63.00T 63.15	63.05	—	63.20	63.30T 63.45	63.35	63.55T 63.65	63.65	—	63.75	63.95S	63.95
20	—	62.90	63.00T 63.10	63.00	—	63.15	63.30T 63.35	63.30	63.60T 63.65	63.65	—	63.75	63.95S	63.95
23	—	62.70	62.75T 62.80	62.80	—	62.95	63.10T	63.10	63.40T 63.50	63.50	—	63.60	63.80S	63.80
24	—	61.30	61.35T 61.45	61.35	61.50S	61.50	61.55T 61.70	61.60	62.00T 62.30	62.05	—	62.15	62.30S	62.30
25	—	60.90	61.00T 61.05	61.00	—	61.20	61.30T 61.40	61.35	61.80T 61.90	61.85	—	61.95	62.10S	62.10
26	—	61.25	61.30T 61.40	61.35	—	61.50	61.60T 61.80	61.70	62.30T 62.35	62.30	—	62.40	62.60S	62.60
27			59.30T 59.55	59.45	—	59.75	60.10T 60.20	60.10	60.60T 60.70	60.70	—	60.85	61.00T	61.10
30			59.75T 59.90	59.80	—	60.10	60.30T 60.45	60.35	61.00T	60.95	—	61.10	61.40T	61.35

COPPER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per pound

APRIL

1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
66.60S	66.60	66.90S	66.90	67.20S	67.20	67.50S	67.50	67.90S	67.90	—	68.05		
66.80S	66.80	67.15S	67.15	67.50S	67.50	—	67.85	—	68.30	—	68.45		
66.50S	66.50	66.85S	66.85	67.25S	67.25	—	67.60	—	68.10	—	68.25		
66.60S	66.60	67.00S	67.00	67.35S	67.35	—	67.75	—	68.35	—	68.50		
66.95S	66.95	67.35S	67.35	67.75S	67.75	—	68.15	—	68.75	—	68.90		
65.85S	65.85	—	66.25	—	66.60	67.00S	67.00	67.60S	67.60	—	67.75		
66.70S	66.70	67.05S	67.05	—	67.45	—	67.85	—	58.45	—	68.60		
67.10S	67.10	—	67.45	—	67.85	—	68.25	—	68.85	—	69.00		
67.00S	67.00	—	67.35	—	67.70	—	68.05	—	68.55	—	68.70		
66.10S	66.10	—	66.45	—	66.80	—	67.15	—	67.65	—	67.80		
66.65S	66.65	67.00S	67.00	—	67.30	—	67.65	—	68.15	—	68.30		
66.30S	66.30	66.65S	66.65	66.95S	66.95	—	67.30	—	67.80	—	67.95		
66.45S	66.45	66.80S	66.80	—	67.10	—	67.45	67.95S	67.95	—	68.10		
66.05S	66.05	66.35S	66.35	66.65S	66.65	—	66.95	—	67.40	—	67.55		
65.25S	65.25	65.55S	65.55	65.85S	65.85	—	66.15	—	66.60	—	66.75		
—	66.10	66.40S	66.40	—	66.70	—	67.00	—	67.45	—	67.60		
66.05S	66.05	66.30S	66.30	—	66.60	—	66.90	—	67.35	—	67.50		
65.90S	65.90	—	66.15	—	66.45	—	66.75	—	67.20	—	67.35		
65.40S	65.40	65.65S	65.65	—	65.95	—	66.25	—	66.70	—	66.85		
64.80S	64.80	65.05S	65.05	65.30S	65.30	—	65.55	—	65.90	—	66.00		
64.05S	64.05	64.30S	64.30	64.55S	64.55	—	64.80	—	65.15	—	65.25		
63.55S	63.55	64.00T	63.80	64.05S	64.05	—	64.30	64.65S	64.65	—	64.75	—	65.00

MAY

1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
63.40S	63.40	63.65S	63.65	63.90S	63.90	64.15S	64.15	—	64.50	—	64.60	—	64.85
63.90S	63.90	—	64.15	64.40S	64.40	—	64.65	—	65.00	—	65.10	—	65.35
64.30S	64.30	—	64.55	64.80S	64.80	—	65.05	—	65.40	—	65.50	—	65.75
64.00S	64.00	64.25S	64.25	64.50S	64.50	—	64.75	—	65.10	—	65.20	—	65.45
64.20S	64.20	64.45S	64.45	64.75S	64.75	65.00S	65.00	65.40S	65.40	—	65.50	—	65.75
65.10S	65.10	—	65.35	—	65.65	—	65.90	—	66.30	—	66.40	—	66.65
65.30S	65.30	—	65.55	—	65.85	—	66.10	—	66.55	—	66.60	—	66.85
—	65.10	—	65.35	—	65.65	—	65.90	—	66.30	—	66.40	—	66.65
64.35S	64.35	—	64.60	—	64.90	—	65.15	—	65.55	—	65.65	—	65.90
64.50S	64.50	64.75S	64.75	—	65.05	—	65.30	—	65.70	—	65.80	—	66.05
64.50S	64.50	—	64.75	—	65.05	—	65.30	—	65.70	—	65.80	—	66.05
64.90S	64.90	—	65.15	—	65.45	—	65.70	—	66.10	—	66.20	—	66.45
64.10S	64.10	—	64.40	64.70S	64.70	—	65.00	—	65.40	—	65.50	—	65.75
63.55S	63.55	63.85S	63.85	64.15S	64.15	—	64.45	—	64.85	—	64.95	—	65.20
63.85S	63.85	—	64.15	64.45S	64.45	—	64.75	—	65.15	—	65.25	—	65.50
63.70S	63.70	64.00S	64.00	—	64.35	64.75T	64.70	—	65.15	—	65.30	—	65.60
63.40S	63.40	—	63.70	64.00S	64.00	—	64.35	—	64.85	—	65.00	—	65.30
HOLIDAY													
63.85S	63.85	—	64.15	64.45S	64.45	—	64.80	—	65.25	—	65.40	—	65.70
64.30S	64.30	—	64.60	64.90S	64.90	—	65.20	—	65.60	—	65.75	—	66.05
—	64.35	—	64.65	—	64.95	—	65.25	—	65.65	—	65.80	—	66.10
64.10S	64.10	—	64.35	64.65S	64.65	—	64.95	—	65.35	—	65.50	—	65.80

JUNE

1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	63.85	—	64.15	—	64.45	—	64.85	—	65.00	—	65.30		
63.20S	63.20	63.50S	63.50	—	63.80	64.20S	64.20	—	64.35	—	64.65		
—	63.70	64.00S	64.00	—	64.30	—	64.70	—	64.85	65.15S	65.15		
64.50S	64.50	64.75S	64.75	—	65.00	65.35S	65.35	—	65.45	—	65.70		
—	64.95	65.20S	65.20	—	65.45	65.85S	65.85	—	65.95	—	66.20		
65.10S	65.10	65.35S	65.35	65.60T	65.60	—	65.95	—	66.05	—	66.30		
65.00S	65.00	65.20S	65.20	—	65.45	—	65.80	—	65.90	—	66.15		
65.20S	65.20	65.40S	65.40	—	65.65	—	66.00	—	66.10	—	66.35		
65.15S	65.15	65.35S	65.35	—	65.60	—	65.95	—	66.05	—	66.30		
64.70S	64.70	—	64.90	—	65.15	65.50S	65.50	—	65.60	—	65.85		
65.05S	65.05	65.25S	65.25	—	65.50	—	65.85	—	65.95	—	66.20		
—	64.60	64.80S	64.80	—	65.05	—	65.40	—	65.50	—	65.75		
—	64.35	64.55S	64.55	—	64.80	65.15S	65.15	—	65.25	—	65.50		
—	64.15	64.35S	64.35	—	64.55	64.90S	64.90	—	65.00	—	65.25		
—	64.15	64.35S	64.35	—	64.55	64.90S	64.90	—	65.00	—	65.25		
64.05T	64.00	64.20S	64.20	—	64.45	—	64.95	—	65.05	—	65.25		
62.75T	62.50	62.65S	62.65	62.85S	62.85	—	63.30	—	63.45	63.75S	63.75		
62.25S	62.25	62.40S	62.40	—	62.60	63.00S	63.00	63.10S	63.10	—	63.40		
62.75S	62.75	62.90S	62.90	63.10S	63.10	63.50S	63.50	—	63.60	—	63.90		
61.30S	61.30	61.55S	61.55	61.75S	61.75	62.15S	62.15	—	62.25	—	62.55		
61.60S	61.60	61.85S	61.85	62.05S	62.05	—	62.45	—	62.55	62.85S	62.85	—	63.10

COPPER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per pound

JULY

DATE	1986 JULY C	1986 JULY S	1986 AUGUST C	1986 AUGUST S	1986 SEPTEMBER C	1986 SEPTEMBER S	1986 OCTOBER C	1986 OCTOBER S	1986 DECEMBER C	1986 DECEMBER S	1987 JANUARY C	1987 JANUARY S	1987 MARCH C	1987 MARCH S
Jul. 1	60.30T 60.40	60.35	—	60.60	60.90T 60.95	60.90			61.40T	61.45	—	61.60	61.85T	61.85
2	59.95T 60.05	60.00	—	60.30	60.50T 60.70	60.65			61.25T	61.25	—	61.40	61.70S	61.70
3							HOLIDAY							
4							HOLIDAY							
7	58.90T 59.25	59.00	—	59.30	59.60T 59.75	59.70			60.30T 60.50	60.40	—	60.55	60.80T 60.85	60.90
8	58.25T 58.45	58.35	—	58.50	58.85T 58.90	58.85			59.60T 59.70	59.65	59.80S	59.80	60.35T	60.15
9	58.80T 58.90	58.80	—	58.95	59.25T 59.35	59.30			59.95T 60.00	60.00	—	60.15	60.50T	60.50
10	59.00T 59.10	59.05	—	59.15	59.45T 59.50	59.45			60.15T 60.25	60.15	—	60.30	60.70T	60.65
11	59.15T 59.25	59.15	—	59.25	59.55T 59.70	59.60			60.20T 60.35	60.20	60.35S	60.35	60.80T	60.70
14	58.40T	58.40	—	58.45	58.75T 58.85	58.80			59.35T 59.45	59.40	—	59.55	59.95T	59.90
15	59.30T	59.20	—	59.25	59.60T 59.70	59.60			60.10T 60.15	60.15	—	60.35	60.80T	60.70
16	59.05T	59.00	—	59.10	59.40T 59.45	59.45			59.90T 60.00	60.00	—	60.20	60.60T	60.55
17	58.95T	58.90	—	58.95	59.20T 59.30	59.25			59.80T 59.85	59.85	—	60.05	60.30T 60.35	60.35
18	58.65T 58.85	58.75	—	58.80	59.10T 59.20	59.15			59.65T 59.70	59.75	—	59.95	60.30T	60.25
21	59.00T	58.95	—	59.00	59.25T 59.40	59.35			59.85T 59.95	59.95	—	60.15	60.40T 60.45	60.50
22	59.00T	59.00	—	59.05	59.35T 59.40	59.35			59.90T 60.00	59.95	—	60.15	60.50S	60.50
23	59.45T	59.45	—	59.50	59.80T 59.90	59.85			60.40T 60.45	60.45	—	60.60	60.95T	60.95
24	59.80T	59.80	—	59.85	60.15T 60.25	60.20			60.75T	60.75	60.95S	60.95	61.35S	61.35
25	58.95T	58.85	—	58.90	59.20T 59.30	59.25			59.80T 59.85	59.80	—	60.00	60.40T	60.40
28	58.60T	58.45	—	58.50	58.75T 58.85	58.80			59.35T 59.40	59.35	—	59.55	59.95T	59.90
29	58.10T	58.10	—	58.15	58.40T 58.50	58.45			59.00T 59.10	59.05	—	59.25	59.55T 59.60	59.60
30			—	58.10	58.45T 58.60	58.55			59.10T 59.20	59.15	59.35S	59.35	59.75T	59.75
31			—	58.10	58.40T 58.55	58.50	—	58.70	59.05T 59.20	59.10	—	59.30	59.65T 59.70	59.70

AUGUST

DATE	1986 AUGUST C	1986 AUGUST S	1986 SEPTEMBER C	1986 SEPTEMBER S	1986 OCTOBER C	1986 OCTOBER S	1986 NOVEMBER C	1986 NOVEMBER S	1986 DECEMBER C	1986 DECEMBER S	1987 JANUARY C	1987 JANUARY S	1987 MARCH C	1987 MARCH S
Aug. 1	—	58.15	58.50T 58.60	58.55	—	58.75			59.05T 59.10	59.10	—	59.30	59.75T	59.75
4	57.55S	57.55	57.90T 58.05	57.95	—	58.15			58.50T 58.65	58.55	—	58.75	59.20T	59.20
5	—	57.95	58.25T 58.35	58.30	—	58.50			58.80T 59.05	58.95	—	59.15	59.65S	59.65
6	—	57.80	58.05T 58.20	58.10	—	58.35			58.75T 58.95	58.80	—	59.05	59.55S	59.55
7	—	57.60	57.85T 57.95	57.90	—	58.15			58.60T 58.70	58.65	—	58.90	59.35T 59.45	59.40
8	—	57.75	57.95T 58.10	58.00	—	58.25			58.70T 58.85	58.80	—	59.05	59.55T	59.55
11	—	58.55	58.75T 58.80	58.80	—	59.05			59.55T 59.60	59.60	59.85S	59.85	60.35S	60.35
12	58.30S	58.30	58.45T 58.60	58.55	—	58.80			59.25T 59.40	59.35	—	59.60	60.15T	60.10
13	57.95S	57.95	58.15T 58.20	58.20	—	58.45			59.00T 59.05	59.00	—	59.25	59.80T	59.80
14	—	58.20	58.35T 58.40	58.40	—	58.65			59.15T 59.20	59.20	—	59.45	60.00T	60.00
15	—	57.15	57.30T 57.40	57.30	—	57.60			58.10T 58.20	58.15	—	58.40	59.00T	58.90
18	56.80S	56.80	56.90T 57.05	56.95	—	57.25			57.70T 57.85	57.80	58.05S	58.05	58.50T 58.60	58.55
19	—	57.10	57.15T 57.20	57.20	—	57.45			57.95T 58.00	58.00	—	58.25	58.75T	58.80
20	—	57.45	57.55T 57.60	57.55	—	57.80			58.35T 58.40	58.35	—	58.35	59.10T	58.60
21	—	57.65	57.70T 57.75	57.75	—	58.00			58.50T 58.65	58.55	—	58.80	59.40T	59.30
22	—	57.15	57.20T 57.35	57.25	—	57.50			58.00T 58.15	58.05	—	58.30	58.80S	58.80
25	—	57.15	57.15T 57.25	57.20	—	57.45			57.95T 58.05	58.00	—	58.25	58.75T	58.75
26	56.95S	56.95	56.95T 57.05	57.00	—	57.30			57.80T 57.90	57.85	—	58.10	58.60T	58.60
27	—	57.35	57.20T 57.35	57.35	—	57.70			58.25T 58.40	58.35	58.55S	58.55	59.00T	59.00
28			57.15T 57.20	57.20	—	57.50			58.15T 58.20	58.15	—	58.35	58.75S	58.75
29			57.55T 57.60	57.60	—	57.85	—	58.15	58.40T 58.45	58.45	—	58.65	59.00T	59.00

SEPTEMBER

DATE	1986 SEPTEMBER C	1986 SEPTEMBER S	1986 OCTOBER C	1986 OCTOBER S	1986 NOVEMBER C	1986 NOVEMBER S	1986 DECEMBER C	1986 DECEMBER S	1987 JANUARY C	1987 JANUARY S	1987 MARCH C	1987 MARCH S	1987 MAY C	1987 MAY S
Sep. 1							HOLIDAY							
2	60.60T 60.80	60.65	—	60.80	—	61.00	61.20T 61.30	61.25	—	61.45	61.75T 62.00	61.80	62.10T	62.15
3	60.40T 60.50	60.50	—	60.65	—	60.90	61.00T 61.25	61.15	61.35S	61.35	61.70T 61.75	61.70	62.05S	62.05
4	60.50T	60.50	—	60.65	—	60.85	61.05T 61.20	61.10	—	61.25	61.65T	61.60	61.95S	61.95
5	61.00T	61.00	—	61.15	—	61.35	61.60T 61.65	61.60	—	61.75	62.15T 62.20	62.15	62.45S	62.45
8	60.40T	60.40	—	60.55	—	60.75	60.95T 61.00	61.00	—	61.15	61.55S	61.55	61.85S	61.85
9	60.00T	59.85	—	60.00	—	60.25	60.50T 60.65	60.55	—	60.70	61.00T 61.10	61.05	61.50T	61.40
10	60.20T 60.25	60.20	—	60.35	—	60.55	60.75T 60.85	60.80	61.00T	60.95	61.30T	61.30	61.65S	61.65
11	59.90T 59.95	59.90	—	60.05	—	60.25	60.50T 60.55	60.50	—	60.65	61.00T	61.00	61.35S	61.35
12	60.20T 60.25	60.20	—	60.35	—	60.55	60.75T 60.90	60.80	—	60.95	61.20T 61.25	61.25	61.60S	61.60
15	60.70T 60.75	60.75	—	60.90	—	61.10	61.30T 61.40	61.35	—	61.50	61.70T 61.80	61.75	62.10S	62.10
16	61.60T	61.55	—	61.70	—	61.90	62.10T 62.20	62.15	—	62.25	62.50T 62.55	62.50	62.80S	62.80
17	61.60T	61.55	61.65S	61.65	—	61.90	62.15T 62.20	62.15	—	62.25	62.40T 62.45	62.45	62.75S	62.75
18	61.65T	61.65	61.75S	61.75	—	62.00	62.25T 62.30	62.25	—	62.35	62.50T 62.60	62.55	62.80S	52.80
19	61.90T	61.80	—	61.90	—	62.15	62.30T 62.50	62.40	—	62.50	62.60T 62.70	62.65	62.90T	62.95
22	61.00T	60.95	—	61.05	—	61.30	61.50T 61.60	61.55	—	61.65	61.80T 61.85	61.85	62.15S	62.15
23	60.50T	60.45	60.55S	60.55	—	60.80	61.00T 61.05	61.05	—	61.15	61.30T	61.30	61.60S	61.60
24	60.60T	60.50	—	60.60	—	60.90	61.05T 61.20	61.15	—	61.25	61.40T 61.45	61.40	61.70S	61.70
25	60.85T	60.80	—	60.90	—	61.20	61.40T 61.50	61.45	—	61.55	61.70T 61.75	61.75	62.05S	62.05
26	60.70T	60.60	—	60.65	—	60.95	61.15T 61.35	61.25	—	61.35	61.50T 61.60	61.55	61.85T	61.85
29			—	60.50	—	60.85	61.10T 61.15	61.15	—	61.25	61.40T 61.50	61.45	61.75S	61.75
30			—	60.55	—	60.90	61.15T 61.30	61.20	—	61.30	61.40T 61.50	61.50	—	61.80

COPPER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per pound

JULY

1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
62.10S	62.10	—	62.30	62.50S	62.50	—	62.90	—	63.00	—	63.30	—	63.55
61.95S	61.95	62.20S	62.20	62.40S	62.40	—	62.80	—	62.90	—	63.20	63.45S	63.45
						HOLIDAY							
						HOLIDAY							
61.20S	61.20	61.45S	61.45	61.70S	61.70	—	62.10	—	62.20	—	62.50	—	62.75
60.50S	60.50	60.85S	60.85	61.15S	61.15	61.60S	61.60	—	61.75	—	62.05	—	62.35
60.85S	60.85	—	61.20	61.50S	61.50	—	61.95	62.10S	62.10	—	2.40	—	62.70
61.00S	61.00	—	61.35	—	61.65	—	62.10	—	62.25	—	62.55	—	62.85
—	61.05	61.35S	61.35	—	61.65	62.10S	62.10	—	62.25	—	62.55	—	62.85
60.25S	60.25	60.55S	60.55	60.85S	60.85	61.30S	61.30	—	61.45	—	61.75	—	62.05
—	61.05	61.40S	61.40	—	61.70	—	62.15	—	62.30	—	62.60	—	62.90
60.90S	60.90	61.25S	61.25	—	61.55	—	62.00	—	62.15	—	62.45	—	62.75
60.80T	60.70	61.05S	61.05	—	61.35	—	61.80	—	61.95	—	62.25	—	62.55
60.60S	60.60	—	60.95	—	61.25	—	61.70	—	61.85	—	62.15	—	62.45
—	60.85	61.20S	61.20	—	61.50	61.95S	61.95	—	62.10	62.40S	62.40	62.70S	62.70
—	60.90	61.25S	61.25	61.55S	61.55	—	62.00	—	62.15	—	62.45	—	62.75
61.35S	61.35	61.75S	61.75	62.05S	62.05	62.50S	62.50	—	62.65	—	62.95	—	63.25
61.75S	61.75	62.15S	62.15	—	62.45	—	62.90	—	63.05	—	63.35	—	63.65
60.80S	60.80	61.20S	61.20	—	61.50	61.95S	61.95	—	62.10	—	62.40	—	62.70
60.30S	60.30	60.70S	60.70	61.00S	61.00	61.45S	61.45	—	61.60	—	61.90	—	62.20
60.00S	60.00	60.40S	60.40	60.70S	60.70	—	61.15	—	61.30	—	61.60	—	61.90
—	60.15	60.55S	60.55	60.85S	60.85	—	61.30	—	61.45	—	61.75	—	62.05
60.10T	60.10	60.55S	60.55	60.90S	60.90	—	61.40	—	61.55	—	61.85	—	62.15

AUGUST

1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S	C	S
60.15S	60.15	60.60S	60.60	60.95S	60.95	—	61.45	—	61.60	—	61.90	—	62.20		
59.60S	59.60	60.05S	60.05	—	60.40	—	60.90	—	61.05	61.35S	61.35	—	61.65		
60.05S	60.05	60.45S	60.45	60.80S	60.80	—	61.30	—	61.45	61.75S	61.75	62.05S	62.05		
60.00S	60.00	60.40S	60.40	60.80S	60.80	—	61.35	—	61.50	—	61.85	—	62.20		
59.95T	59.85	60.25S	60.25	60.65S	60.65	—	61.30	—	61.45	—	61.80	—	62.15		
60.00S	60.00	60.40S	60.40	60.80S	60.80	—	61.40	—	61.55	—	61.90	—	62.25		
60.80S	60.80	—	61.20	61.60S	61.60	62.20S	62.20	—	62.35	—	62.70	—	63.05		
60.55S	60.55	60.95S	60.95	—	61.35	61.95S	61.95	—	62.10	—	62.45	—	62.80		
60.25S	60.25	60.65S	60.65	61.05S	61.05	61.70S	61.70	—	61.85	—	62.20	—	62.55		
60.40S	60.40	60.75S	60.75	61.15S	61.15	—	61.75	—	61.90	—	62.25	—	62.60		
59.30S	59.30	59.65S	59.65	60.05S	60.05	60.65S	60.65	—	60.80	—	61.15	—	61.50		
58.95S	58.95	59.30S	59.30	59.70S	59.70	60.20S	60.20	60.35S	60.35	60.70S	60.70	61.05S	61.05		
59.10T	59.15	59.50S	59.50	59.85S	59.85	—	60.35	—	60.50	—	60.85	—	61.20		
59.60T	59.55	59.85S	59.85	60.20S	60.20	60.70S	60.70	—	60.85	—	61.20	—	61.55		
59.70S	59.70	60.00S	60.00	60.35S	60.35	60.85S	60.85	—	61.00	—	61.35	—	61.70		
59.20S	59.20	59.50S	59.50	59.85S	59.85	60.45T	60.35	—	60.50	—	60.85	61.20S	61.20		
59.15S	59.15	59.45S	59.45	—	59.80	—	60.30	—	60.45	—	60.80	—	61.15		
59.10T 59.15	59.05	59.35T	59.35	59.65S	59.65	60.25S	60.25	—	60.40	60.75S	60.75	—	61.10		
59.45T	59.45	59.80S	59.80	60.20S	60.20	60.80S	60.80	—	60.95	—	61.30	—	61.65		
59.30T	59.15	59.50S	59.50	59.90S	59.90	60.50S	60.50	—	60.65	—	61.00	61.35S	61.35		
59.35T	59.40	59.75S	59.75	—	60.15	—	60.75	—	60.90	—	61.25	61.60S	61.60	—	61.95

SEPTEMBER

1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
						HOLIDAY							
62.50S	62.50	62.90S	62.90	—	63.50	—	63.65	—	64.00	—	64.35	—	64.70
62.40S	62.40	62.70S	62.70	63.35S	63.35	—	63.50	—	63.85	—	64.20	—	64.55
62.30S	62.30	62.60S	62.60	—	63.20	—	63.35	—	63.70	—	64.05	—	64.40
62.75S	62.75	63.05S	63.05	63.50S	63.50	—	63.65	—	64.00	—	64.35	—	64.70
62.15S	62.15	62.45S	62.45	62.90S	62.90	—	63.05	—	63.40	—	63.75	—	64.10
61.70S	61.70	—	62.00	62.55S	62.55	—	62.70	—	63.05	63.40S	63.40	—	63.75
61.95S	61.95	—	62.25	62.80S	62.80	—	62.95	—	63.30	—	63.65	—	64.00
61.65S	61.65	61.95S	61.95	62.50S	62.50	—	62.65	—	63.00	—	63.35	—	63.70
61.90S	61.90	62.20S	62.20	—	62.75	—	62.90	—	63.25	—	63.60	—	63.95
62.40S	62.40	62.70S	62.70	—	63.20	—	63.35	63.70S	63.70	—	64.05	—	64.40
63.05S	63.05	63.30S	63.30	63.85T	63.75	—	63.85	64.15S	64.15	—	64.45	—	64.75
62.95S	62.95	63.20S	63.20	63.70S	63.70	—	63.80	—	64.10	—	64.40	—	64.70
63.05S	63.05	63.30S	63.30	—	63.75	—	63.85	—	64.15	—	64.45	—	64.75
63.20S	63.20	63.45S	63.45	—	63.90	—	64.00	—	64.30	—	64.60	—	64.90
62.40S	62.40	—	62.65	63.10S	63.10	—	63.20	63.50S	63.50	63.80S	63.80	—	64.10
61.85S	61.85	62.10S	62.10	62.55S	62.55	—	62.65	63.15T	62.95	—	63.25	—	63.55
61.95S	61.95	—	62.20	—	62.65	—	62.75	63.05S	63.05	—	63.35	—	63.65
62.30S	62.30	62.55S	62.55	63.00S	63.00	—	63.10	—	63.40	—	63.70	—	64.00
62.10S	62.10	62.40T	62.40	—	62.85	—	62.95	—	63.25	—	63.55	—	63.85
61.95S	61.95	62.25S	62.25	62.75S	62.75	—	62.85	63.15S	63.15	63.45S	63.45	—	63.75
62.00S	62.00	62.25S	62.25	62.80S	62.80	—	62.90	—	63.20	—	63.50	—	63.80

COPPER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per pound

OCTOBER

DATE	1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Oct 1	—	59.15	—	59.50	59.75T 59.90	59.80	—	59.95	60.20T 60.25	60.20	60.55T 60.60	60.55	60.80S	60.80
2	59.30S	59.30	—	59.60	59.80T 60.00	59.90	—	60.05	60.30T	60.35	60.65S	60.65	60.90S	60.90
3	—	59.20	—	59.50	59.75T 59.85	59.80	—	59.95	60.20T 60.30	60.25	60.55S	60.55	60.85T	60.80
6	—	59.30	—	59.55	59.85T 59.90	59.85	—	60.00	60.35T 60.40	60.35	60.65S	60.65	60.90S	60.90
7	—	58.90	—	59.15	59.35T 59.55	59.45	—	59.65	59.95T 60.10	60.00	60.35S	60.35	60.60S	60.60
8	—	58.85	—	59.10	59.40T 59.45	59.40	—	59.60	59.95T	59.95	60.40S	60.40	60.65S	60.65
9	—	58.55	—	58.80	59.10T 59.20	59.10	—	59.30	59.60T 59.70	59.65	60.10S	60.10	60.40S	60.40
10	—	59.05	—	59.30	59.60T 59.65	59.60	—	59.80	60.05T 60.10	60.15	60.65S	60.65	60.90S	60.90
13	—	59.05	—	59.30	59.60T	59.60	—	59.80	60.10T	60.15	60.65S	60.65	60.90S	60.90
14	—	59.30	—	59.55	59.80T 59.85	59.85	—	60.05	60.30T 60.35	60.40	60.85S	60.85	61.05T 61.10	61.10
15	59.40S	59.40	—	59.60	59.85T 59.90	59.90	—	60.05	60.35T 60.40	60.40	60.90S	60.90	61.15S	61.15
16	—	59.60	—	59.80	60.05T 60.15	60.10	—	60.25	60.50T 60.55	60.55	61.10T	61.00	61.25T	61.25
17	—	59.30	—	59.50	59.75T 59.90	59.80	—	59.95	60.20T 60.30	60.25	60.70S	60.70	60.95T	60.95
20	—	59.80	—	60.00	60.25T 60.35	60.30	—	60.45	60.75T 60.80	60.75	61.20T	61.20	61.40T	61.45
21	59.80S	59.80	—	59.95	60.25T 60.30	60.25	—	60.40	60.65T 60.70	60.65	61.10S	61.10	61.35S	61.35
22	—	60.00	—	60.10	60.35T 60.40	60.40	—	60.55	60.75T 60.80	60.80	61.25S	61.25	61.55T	61.50
23	—	60.15	—	60.25	60.50T 60.60	60.55	—	60.65	60.85T 60.95	60.90	61.45T	61.35	61.60S	61.60
24	—	59.50	—	59.60	59.85T 59.95	59.90	—	60.05	60.30T 60.35	60.35	60.80S	60.80	61.05T	61.05
27	—	59.10	—	59.15	59.45T 59.50	59.45	—	59.60	59.90T 59.95	59.95	60.35S	60.35	60.65S	60.65
28	—	58.55	—	58.60	58.90T 58.95	58.90	—	59.05	59.45T 59.50	59.40	59.85S	59.85	60.20T	60.15
29	—	58.20	—	58.25	58.50T 58.60	58.55	—	58.70	59.00T 59.05	59.10	59.50T	59.55	59.90T	59.90
30			—	58.80	59.00T 59.15	59.10	—	59.25	59.50T 59.65	59.60	60.10S	60.10	60.35T	60.45
31			—	58.50	58.75T 58.85	58.80	—	58.95	59.25T 59.35	59.30	59.80S	59.80	60.10T	60.15

NOVEMBER

DATE	1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 FEBRUARY		1987 MARCH		1987 MAY		1987 JULY	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Nov 3	—	58.80	59.05T 59.15	59.10	—	59.25			59.60T 59.65	59.60	60.10T	60.10	60.45S	60.45
4	—	58.95	59.20T 59.25	59.20	59.30S	59.30			59.70T	59.75	60.10T 60.15	60.20	60.55S	60.55
5	—	58.65	58.85T 58.95	58.90	—	59.00			59.40T 59.45	59.45	59.90S	59.90	60.20T	60.25
6	—	58.80	59.00T 59.05	59.05	59.15S	59.15			59.50T 59.55	59.55	60.00T	60.00	60.35S	60.35
7	—	58.90	59.10T 59.20	59.15	—	59.25			59.60T 59.65	59.65	60.15T	60.15	60.50S	60.50
10	—	58.60	58.80T 58.90	58.85	—	59.00			59.35T	59.35	59.85T	59.85	60.25S	60.25
11	—	58.80	58.95T 59.05	59.00	59.05S	59.05			59.50T 59.60	59.55	60.10T	60.10	60.50S	60.50
12	—	58.70	58.85T 58.95	58.90	—	58.95			59.40T 59.50	59.45	60.00T	59.95	60.30T	60.35
13	—	58.50	58.65T 58.70	58.70	—	58.75			59.25T 59.30	59.25	59.80T	59.80	60.20S	60.20
14	—	58.65	58.80T 58.90	58.80	58.85S	58.85			59.35T 59.40	59.40	59.95T	59.95	60.40T	60.35
17	—	58.35	58.45T 58.50	58.45	58.55S	58.55			59.15T 59.20	59.15	59.80T	59.80	60.15S	60.15
18	—	58.35	58.45T 58.50	58.45	58.65S	58.65			59.15T 59.25	59.20	59.80S	59.80	60.20T	60.20
19	—	59.00	59.00T 59.20	59.10	—	59.30			59.80T 59.95	59.85	60.40T	60.40	60.80T 60.90	60.75
20	—	59.50	59.55T 59.65	59.60	—	59.80			60.30T 60.40	60.40	60.90T 60.95	60.95	61.30S	61.30
21	—	59.00	59.05T 59.15	59.10	—	59.35			59.90T 59.95	59.95	60.50T 60.60	60.55	60.95S	60.95
24	—	58.80	58.85T 58.90	58.85	—	59.05			59.60T 59.75	59.70	60.30T 60.40	60.30	60.80T	60.75
25	—	59.05	59.00T 59.20	59.10	—	59.30			59.80T 59.90	59.85	60.40T 60.50	60.45	60.95T	60.90
26			59.80T 59.90	59.85	59.85S	59.85			60.40T 60.50	60.45	61.00T 61.10	61.00	61.45S	61.45
27							HOLIDAY							
28			60.40T 60.50	60.45	60.40T	60.45	—	60.75	61.00T 61.10	61.05	61.55T 61.65	61.55	61.95S	61.95

DECEMBER

DATE	1986 DECEMBER		1987 JANUARY		1987 FEBRUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Dec 1	60.75T 60.80	60.75	60.65S	60.65	—	60.90	61.10T 61.15	61.15	61.65T 61.70	61.70	62.00T	62.05	62.30S	62.30
2	60.50T 60.55	60.55	60.50S	60.50	—	60.75	60.95T 61.00	61.00	61.50T 61.55	61.55	61.95T	61.95	62.20T	62.20
3	60.65T 60.70	60.65	—	60.60	—	60.90	61.15T 61.20	61.15	61.65T 61.75	61.65	62.10T	62.00	62.25S	62.25
4	60.75T 60.80	60.80	—	60.75	—	61.05	61.25T 61.30	61.30	61.75T 61.80	61.80	62.15S	62.15	62.40S	62.40
5	60.20T 60.25	60.20	—	60.15	—	60.40	60.65T 60.70	60.65	61.15T 61.20	61.15	61.60T	61.50	61.75S	61.75
8	59.90T	59.90	—	59.85	—	60.10	60.35T 60.40	60.35	60.95T	60.95	61.35T	61.30	61.55S	61.55
9	59.65T	59.65	—	59.60	—	59.85	60.05T 60.15	60.10	60.65T 60.70	60.70	61.05S	61.05	61.30S	61.30
10	59.45T 59.50	59.45	59.40S	59.40	—	59.70	59.95T 60.05	60.00	60.55T 60.60	60.60	60.95S	60.95	61.10T	61.25
11	59.90T	59.90	—	59.80	—	60.15	60.40T 60.45	60.45	60.95T 61.00	61.00	61.25T 61.30	61.35	61.70S	61.70
12	59.85T 59.95	59.95	—	59.90	—	60.25	60.50T 60.55	60.55	61.05T 61.10	61.10	61.45S	61.45	61.75S	61.75
15	60.10T 60.15	60.10	60.05S	60.05	—	60.40	60.70T 60.75	60.70	61.30T 61.35	61.30	61.65S	61.65	61.95S	61.95
16	59.95T 60.00	59.95	59.90S	59.90	—	60.25	60.50T 60.60	60.55	61.10T 61.15	61.15	61.50S	61.50	61.80S	61.80
17	60.20T	60.20	—	60.15	—	60.50	60.75T 60.80	60.80	61.40T	61.40	61.75S	61.75	—	62.05
18	60.15T	60.15	—	60.10	—	60.45	60.70T 60.75	60.75	61.25T 61.35	61.35	61.70S	61.70	62.00S	62.00
19	60.25T 60.30	60.25	—	60.20	—	60.55	60.85T 60.90	60.85	61.40T 61.45	61.40	61.75S	61.75	62.05S	62.05
22	59.95T 60.00	60.00	59.95T	59.95	—	60.30	60.60T 60.65	60.65	61.25T	61.25	61.60T 61.65	61.60	61.90S	61.90
23	59.90T 59.95	59.90	—	59.85	—	60.20	60.50T 60.55	60.55	61.10T 61.15	61.15	61.50T	61.55	61.85S	61.85
24	60.15T	60.15	—	60.10	—	60.40	60.70T 60.80	60.75	61.30T 61.35	61.35	61.65T 61.80	61.75	—	62.05
25							HOLIDAY							
26							HOLIDAY							
29	60.45T	60.45	60.35S	60.35	—	60.65	60.95T	60.95	61.50T 61.55	61.50	61.85S	61.85	62.10S	62.10
30			60.25S	60.25	—	60.60	60.95T 61.00	60.95	61.55T 61.60	61.55	61.90T 61.95	61.90	62.20S	62.20
31			60.40S	60.40	—	60.75	61.10T 61.15	61.15	61.70T 61.75	61.75	62.15S	62.15	62.45S	62.45

COPPER CLOSING AND SETTLEMENT FUTURES PRICES

¢ per pound

OCTOBER

1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
61.25T	61.05	61.65S	61.65	—	61.75	—	62.05	—	62.35	—	62.65		
61.20T	61.20	61.80S	61.80	—	61.90	62.20S	62.20	62.50S	62.50	—	62.80		
61.20T	61.10	61.70S	61.70	—	61.80	—	62.10	—	62.40	—	62.70		
—	61.20	—	61.80	—	61.90	—	62.20	—	62.50	—	62.80		
60.85S	60.85	61.50T	61.45	—	61.55	—	61.85	62.15S	62.15	—	62.45		
—	60.90	61.50S	61.50	—	61.65	62.00S	62.00	—	62.30	—	62.60		
60.60S	60.60	61.20S	61.20	—	61.35	—	61.70	62.00S	62.00	—	62.30		
61.15S	61.15	—	61.75	—	61.90	—	62.25	—	62.55	—	62.85		
61.15S	61.15	—	61.75	—	61.90	—	62.25	—	62.55	—	62.85		
61.35S	61.35	—	61.90	—	62.05	—	62.40	—	62.70	—	63.00		
61.40S	61.40	—	61.95	—	62.10	—	62.45	—	62.75	—	63.05		
61.50S	61.50	62.05S	62.05	—	62.20	—	62.55	—	62.85	—	63.15		
61.20S	61.20	61.75S	61.75	—	61.90	62.25S	62.25	—	62.55	—	62.85		
61.70S	61.70	62.25S	62.25	—	62.40	—	62.75	—	63.05	—	63.35		
61.60S	61.60	62.15S	62.15	—	62.30	—	62.65	—	62.95	—	63.25		
61.75S	61.75	—	62.30	—	62.45	—	62.80	63.10S	63.10	—	63.40		
61.85S	61.85	62.40S	62.40	—	62.55	—	62.85	—	63.15	—	63.45		
61.30S	61.30	61.85S	61.85	—	62.00	—	62.30	62.60S	62.60	—	62.90		
60.95S	60.95	61.50S	61.50	61.80T	61.65	61.95S	61.95	62.25S	62.25	62.55S	62.55		
60.45S	60.45	61.05S	61.05	—	61.20	—	61.50	—	61.80	—	62.10		
60.20S	60.20	60.80S	60.80	—	60.95	61.25S	61.25	—	61.55	—	61.85		
60.75S	60.75	61.35S	61.35	—	61.50	—	61.80	—	62.10	—	62.40		
60.45S	60.45	—	61.05	—	61.20	—	61.50	—	61.80	—	62.10	—	62.10

NOVEMBER

1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
60.75S	60.75	61.35S	61.35	—	61.50	—	61.80	—	62.10	—	62.40	—	62.70
60.85S	60.85	61.40S	61.40	—	61.55	61.85S	61.85	62.20S	62.20	—	62.50	—	62.80
60.60S	60.60	61.15S	61.15	—	61.30	—	61.60	61.95S	61.95	—	62.25	—	62.55
60.70S	60.70	61.25S	61.25	—	61.40	—	61.70	—	62.00	—	62.30	—	62.60
—	60.80	61.35S	61.35	—	61.50	61.80S	61.80	—	62.10	—	62.40	—	62.70
60.55S	60.55	61.10T	61.10	—	61.25	61.55S	61.55	—	61.85	—	62.15	—	62.45
—	60.85	61.40S	61.40	—	61.55	—	61.85	—	62.15	—	62.45	—	62.75
60.70S	60.70	61.25S	61.25	—	61.40	—	61.70	—	62.00	—	62.30	—	62.60
60.55S	60.55	61.05S	61.05	—	61.20	61.55S	61.55	61.85S	61.85	62.15S	62.15	—	62.45
60.70S	60.70	61.20T	61.20	—	61.35	61.70S	61.70	—	62.00	—	62.30	—	62.60
60.45S	60.45	60.95S	60.95	—	61.10	61.60T	61.45	—	61.75	—	62.05	—	62.35
60.50S	60.50	61.00T	61.10	—	61.25	61.60S	61.60	—	61.90	—	62.20	—	62.50
61.05S	61.05	61.60S	61.60	—	61.75	62.10S	62.10	62.40S	62.40	—	62.70	—	63.00
61.60S	61.60	62.15T	62.10	—	62.25	—	62.60	—	62.90	—	63.20	—	63.50
61.20S	61.20	61.70S	61.70	—	61.90	—	62.30	—	62.65	—	63.00	—	63.30
61.05S	61.05	61.55S	61.55	—	61.75	—	62.10	—	62.45	62.80S	62.80	—	63.10
61.20S	61.20	61.70S	61.70	—	61.90	—	62.25	—	62.60	—	62.95	—	63.25
61.75S	61.75	62.30S	62.30	—	62.50	—	62.85	—	63.20	—	63.55	—	63.85
HOLIDAY													
62.25S	62.25	62.70T	62.75	—	62.95	—	63.25	—	63.55	—	63.85	—	64.15

DECEMBER

1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
C	S	C	S	C	S	C	S	C	S	C	S
62.75S	62.75	—	62.95	—	63.25	—	63.55	—	63.85	—	64.15
62.65T	62.65	—	62.85	—	63.15	—	63.45	—	63.75	—	64.05
62.75T	62.70	—	62.90	63.25S	63.25	—	63.55	—	63.85	—	64.15
62.85S	62.85	—	63.05	63.40S	63.40	—	63.70	—	64.00	—	64.30
62.20S	62.20	—	62.40	—	62.75	—	63.05	—	63.35	—	63.65
62.15T	62.00	—	62.20	—	62.55	—	62.85	—	63.15	—	63.45
61.80S	61.80	—	62.00	—	62.35	—	62.65	—	62.95	—	63.25
61.75S	61.75	—	61.95	—	62.30	—	62.60	—	62.90	—	63.20
62.25S	62.25	—	62.50	—	62.75	—	63.00	—	63.30	—	63.60
62.25S	62.25	—	62.50	—	62.75	—	63.00	—	63.30	—	63.60
—	62.45	—	62.70	62.95S	62.95	—	63.20	—	63.50	—	63.80
—	62.30	—	62.55	62.95T	62.85	—	63.10	—	63.40	—	63.70
62.55S	62.55	—	62.80	—	63.10	—	63.35	—	63.65	—	63.95
—	62.50	—	62.75	—	63.05	—	63.30	—	63.60	—	63.90
—	62.55	—	62.80	—	63.10	—	63.35	—	63.65	—	63.95
62.35S	62.35	—	62.60	—	62.90	—	63.15	—	63.45	—	63.75
62.35S	62.35	—	62.50	—	62.85	—	63.15	—	63.45	—	63.75
—	62.55	—	62.75	63.10S	63.10	—	63.40	—	63.70	—	64.00
HOLIDAY											
HOLIDAY											
—	62.70	—	62.90	—	63.25	—	63.55	—	63.85	—	64.15
—	62.75	—	62.95	63.35S	63.35	63.65S	63.65	—	63.95	—	64.25
63.00S	63.00	—	63.20	—	63.55	—	63.85	—	64.15	—	64.45

COPPER VOLUME OF CONTRACTS TRADED

JANUARY

DATE	1986 JAN	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	DAILY VOLUME
Jan 1	HOLIDAY														
2	22	0	4,769		368	69	21	156	0	2	0	0	1		5,408
3	18	0	5,319		1,035	327	37	120	0	2	21	0	0		6,879
6	35	0	2,449		859	238	41	37	0	13	0	0	5		3,677
7	0	0	10,093		3,474	625	128	206	0	111	41	1	0		14,679
8	45	0	7,439		2,418	522	158	158	0	74	20	1	0		10,835
9	3	0	10,643		1,843	476	178	48	0	135	0	0	0		13,326
10	0	0	5,343		1,641	248	45	46	0	1	1	0	0		7,325
13	0	0	9,038		2,305	457	217	319	0	116	4	0	0		12,456
14	100	0	7,303		2,254	877	369	203	0	99	1	0	0		11,206
15	502	0	6,624		1,468	696	100	92	0	69	1	6	0		9,558
16	0	0	6,798		1,162	390	58	215	0	51	4	0	0		8,678
17	4	0	4,289		1,439	739	84	200	0	26	63	3	0		6,847
20	0	0	4,286		1,112	206	36	270	0	6	0	0	1		5,917
21	0	0	7,654		2,200	569	338	316	0	267	22	0	1		11,367
22	0	0	8,310		3,520	840	171	278	0	139	35	0	0		13,293
23	20	0	4,351		1,487	550	197	85	0	54	12	2	0		6,758
24	0	0	3,529		1,710	816	26	48	0	8	11	1	0		6,149
27	2	0	4,262		1,664	515	243	84	0	48	0	2	0		6,820
28	7	1	4,889		1,497	542	239	34	0	1	8	0	0		7,218
29	21	20	5,229		1,444	357	144	281	0	46	21	0	0		7,563
30	0	0	4,221		1,831	467	323	322	0	76	15	3	0		7,258
31	0	40	4,804	0	2,044	395	153	318	0	3	2	4	3	0	7,766
MT	**779**	**61**	**131,642**	**0**	**38,775**	**10,921**	**3,306**	**3,836**	**0**	**1,347**	**282**	**23**	**11**	**0**	**190,983**

FEBRUARY

DATE	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	DAILY VOLUME
Feb 3	0	16,362	0	6,304	1,117	309	439	0	125	83	5	0	0		24,744
4	0	6,230	0	3,552	1,083	335	165	0	30	1	2	1	0		11,399
5	0	3,113	0	1,246	187	67	25	0	42	48	7	3	0		4,738
6	1	8,310	0	3,433	441	173	80	0	70	17	11	0	0		12,536
7	5	2,701	0	1,479	544	237	58	0	1	0	0	0	0		5,025
10	1	2,150	0	1,099	346	179	23	5	27	7	0	0	0		3,837
11	0	7,890	0	5,126	660	303	152	0	25	5	0	1	0		14,162
12	0	2,934	0	1,682	779	414	94	0	61	32	6	0	0		6,002
13	0	4,276	0	2,287	426	736	210	0	45	12	8	0	0		8,000
14	0	3,455	0	3,173	614	146	145	0	14	0	4	0	0		7,551
17	HOLIDAY														
18	0	3,598	0	2,876	502	220	264	0	26	11	0	0	0		7,497
19	0	5,590	0	5,583	931	381	263	0	21	0	7	0	0		12,776
20	0	2,717	0	2,055	250	86	39	0	9	7	2	0	0		5,165
21	0	4,573	0	3,822	565	284	133	5	93	56	18	0	0		9,549
24	0	8,021	0	7,609	1,418	461	334	0	138	62	1	0	0		18,044
25	0	6,171	0	7,295	1,770	399	256	0	31	21	4	1	0		15,948
26	0	5,759	0	7,496	1,112	290	319	0	50	19	0	0	2		15,047
27	0	5,687	0	8,261	1,857	512	350	0	31	29	0	0	0		16,727
28	0	2,030	0	4,697	693	198	101	0	37	5	5	0	0	0	7,766
MT	**7**	**101,567**	**0**	**79,075**	**15,295**	**5,730**	**3,450**	**10**	**876**	**415**	**80**	**6**	**2**	**0**	**206,513**

MARCH

DATE	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	DAILY VOLUME
Mar 3	502	0	5,443		826	304	295	4	85	45	0	1	0	0	7,505
4	491	90	11,497		1,502	673	100	0	49	27	0	0	0	0	14,429
5	441	0	5,440		877	362	95	0	19	18	0	0	0	0	7,252
6	352	5	9,230		2,060	287	108	0	10	0	0	1	0	0	12,053
7	170	0	7,561		1,538	346	91	5	19	64	21	0	0	0	9,815
10	81	0	6,323		1,526	377	207	0	15	0	0	0	0	0	8,529
11	57	0	6,642		1,812	185	59	0	11	5	0	0	0	0	8,771
12	83	0	5,430		1,549	308	80	0	37	0	0	0	1	0	7,488
13	84	0	3,598		1,013	254	103	0	66	13	0	0	0	0	5,131
14	9	0	8,191		2,390	307	170	1	36	15	0	0	0	0	11,119
17	271	0	10,086		3,215	758	283	1	25	27	5	0	0	0	14,671
18	101	0	4,829		2,494	410	171	0	25	73	1	4	0	2	8,110
19	139	0	4,973		1,701	283	75	0	31	66	1	0	0	0	7,269
20	71	0	4,102		1,748	384	117	4	8	2	0	3	0	0	6,439
21	59	0	10,360		3,603	464	301	0	190	103	10	4	0	0	15,094
24	42	0	7,877		3,040	598	192	0	100	95	0	0	0	0	11,944
25	152	0	9,311		2,478	771	338	5	28	8	4	0	0	0	13,095
26	35	1	8,444		2,448	403	740	0	67	21	0	0	0	0	12,159
27	0	0	2,546		1,051	186	181	0	0	0	0	0	0	0	3,964
28	HOLIDAY														
31	0	0	8,911	7	3,376	374	254	0	4	55	0	0	0	0	12,981
MT	**3,140**	**96**	**140,794**	**7**	**40,247**	**8,034**	**3,960**	**20**	**825**	**637**	**42**	**13**	**1**	**2**	**197,818**

COPPER VOLUME OF CONTRACTS TRADED

APRIL

DATE	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	DAILY VOLUME
Apr. 1	9	16,436	0	6,115	549	494	0	114	25	1	8	1	0		**23,752**
2	0	6,647	4	2,735	495	195	0	21	45	36	10	0	0		**10,188**
3	3	6,608	0	3,193	392	351	0	140	115	48	0	0	0		**10,850**
4	0	3,516	35	2,504	364	180	0	35	19	9	0	12	0		**6,674**
7	0	3,797	0	2,209	381	147	0	45	111	43	0	0	0		**6,733**
8	1	13,809	0	6,855	634	316	0	98	12	0	2	8	0		**21,735**
9	0	7,598	1	4,697	693	390	0	37	11	13	0	0	0		**13,440**
10	0	3,691	0	2,469	495	204	0	2	0	0	0	0	0		**6,861**
11	0	3,095	5	1,952	552	248	0	15	0	0	0	0	0		**5,867**
14	0	3,223	4	2,181	127	122	0	40	0	0	0	0	0		**5,697**
15	0	4,087	10	2,945	553	397	0	17	18	6	2	0	0		**8,035**
16	0	3,878	4	2,938	636	417	0	19	2	3	0	0	0		**7,897**
17	0	2,824	0	2,098	242	723	0	11	11	0	0	2	0		**5,911**
18	0	3,774	0	3,297	607	134	0	54	18	9	0	0	0		**7,893**
21	0	4,272	1	4,136	308	377	20	138	52	37	13	0	0		**9,354**
22	0	6,727	1	5,043	1,948	573	0	19	31	10	0	0	0		**14,352**
23	0	4,938	0	3,334	1,684	603	0	26	20	8	0	0	0		**10,613**
24	0	3,809	0	2,247	655	1,052	0	26	0	1	0	0	0		**7,790**
25	20	3,295	1	2,581	822	679	0	100	32	5	0	0	0		**7,535**
28	0	6,557	4	6,244	1,156	1,226	0	30	19	32	4	0	0		**15,272**
29	0	9,437	0	10,353	1,640	1,119	0	78	51	0	20	0	0		**22,698**
30	0	1,693	0	7,624	1,079	1,188	0	23	7	1	0	8	0	0	**11,623**
MT	**33**	**123,711**	**70**	**87,750**	**16,012**	**11,135**	**20**	**1,088**	**599**	**262**	**59**	**31**	**0**	**0**	**240,770**

MAY

DATE	1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	DAILY VOLUME
May 1	1,158	1	6,160		516	398	0	21	37	3	4	0	0	0	**8,298**
2	630	2	3,836		671	253	0	113	7	11	0	0	0	0	**5,523**
5	806	1	3,105		500	261	1	5	0	1	0	0	0	0	**4,680**
6	570	0	4,028		616	533	0	34	20	21	0	0	0	0	**5,822**
7	375	0	3,232		480	310	0	47	24	17	2	2	0	0	**4,489**
8	195	2	4,660		525	181	0	23	0	7	0	0	0	0	**5,593**
9	96	0	3,470		792	315	0	40	0	0	0	0	0	0	**4,713**
12	100	4	1,590		335	250	0	20	0	0	0	0	0	0	**2,299**
13	126	4	3,246		941	265	0	9	0	0	0	0	0	0	**4,591**
14	159	0	2,896		690	303	0	20	16	3	0	0	0	0	**4,087**
15	42	0	1,734		419	235	0	32	0	0	0	0	0	0	**2,462**
16	90	0	2,213		294	132	0	110	0	0	0	0	0	0	**2,839**
19	228	0	3,964		804	226	0	103	0	7	0	0	0	0	**5,332**
20	180	0	4,232		731	401	5	166	11	7	2	0	0	0	**5,735**
21	140	0	3,092		1,347	797	0	57	0	20	0	0	0	0	**5,453**
22	153	10	2,509		701	263	0	115	5	0	1	0	0	20	**3,777**
23	24	5	2,873		752	1,015	0	79	9	3	0	14	0	0	**4,774**
26								HOLIDAY							
27	92	0	2,261		832	288	0	41	0	1	0	0	0	0	**3,515**
28	68	3	5,639		1,311	175	0	20	4	7	0	0	0	0	**7,227**
29	0	5	6,125		2,361	183	0	4	0	0	0	0	0	0	**8,678**
30	0	10	3,982	0	2,392	410	0	39	6	13	6	5	0	0	**6,863**
MT	**5,232**	**47**	**74,847**	**0**	**18,010**	**7,194**	**6**	**1,098**	**139**	**121**	**15**	**21**	**0**	**20**	**106,750**

JUNE

DATE	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	DAILY VOLUME
Jun 2	0	3,484	0	1,557	140	0	20	0	6	0	0	0	0		**5,207**
3	1	6,160	0	2,092	646	0	124	17	1	0	1	0	0		**9,042**
4	0	4,801	0	1,380	700	0	47	0	14	5	0	0	4		**6,951**
5	0	7,469	0	2,803	670	4	67	25	5	6	8	4	9		**11,070**
6	0	9,595	0	4,511	960	4	232	0	6	0	45	4	4		**15,361**
9	2	5,044	0	2,837	586	1	367	7	114	4	2	0	0		**8,964**
10	0	3,140	0	1,486	251	0	85	11	159	3	0	0	0		**5,135**
11	160	2,959	0	2,174	304	20	53	93	89	0	0	0	0		**5,852**
12	0	2,005	0	1,298	331	0	64	4	118	0	44	0	0		**3,864**
13	0	3,067	0	1,333	235	0	37	2	23	0	5	0	0		**4,702**
16	2	3,836	0	2,463	403	3	110	2	331	0	0	0	0		**7,150**
17	0	2,425	0	1,765	626	0	90	5	22	0	3	0	0		**4,936**
18	0	1,932	0	1,915	614	0	44	0	6	0	1	0	0		**4,512**
19	0	2,842	0	1,826	579	0	52	0	11	5	1	0	0		**5,316**
20	0	2,628	0	2,210	599	0	29	0	15	0	7	0	0		**5,488**
23	0	3,667	0	3,502	1,236	0	320	2	290	1	44	0	0		**9,062**
24	0	6,496	6	10,519	2,350	0	112	20	118	2	0	0	20		**19,643**
25	1	7,656	0	9,657	2,397	0	450	120	564	10	22	4	8		**20,889**
26	0	5,293	0	6,503	2,698	0	384	200	364	4	8	0	0		**15,454**
27	0	8,288	0	11,630	3,716	0	463	51	333	1	5	0	0		**24,487**
30	0	1,158	0	4,638	1,023	0	488	68	62	1	4	0	20	0	**7,462**
MT	**166**	**93,945**	**6**	**78,099**	**21,064**	**32**	**3,638**	**627**	**2,651**	**42**	**200**	**12**	**65**	**0**	**200,547**

COPPER VOLUME OF CONTRACTS TRADED

JULY

DATE	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	DAILY VOLUME
Jul 1	576	0	3,622		849	0	141	21	95	77	20	0	0	0	**5,401**
2	372	0	4,184		741	0	76	1	27	39	0	0	0	4	**5,444**
3	HOLIDAY														
4	HOLIDAY														
7	128	0	3,718		991	0	81	16	41	40	0	0	0	0	**5,015**
8	109	0	6,261		1,956	3	359	23	95	39	1	0	0	0	**8,846**
9	34	0	3,015		1,058	0	256	57	25	0	2	0	0	0	**4,447**
10	75	0	2,582		355	0	130	40	0	0	0	0	0	0	**3,182**
11	38	0	5,444		445	2	127	28	51	5	16	0	0	0	**6,156**
14	24	0	3,336		1,242	0	183	17	22	2	9	0	0	0	**4,835**
15	6	0	2,628		715	0	229	33	27	0	0	0	0	0	**3,638**
16	56	0	1,674		290	0	97	18	19	0	0	0	0	0	**2,154**
17	40	0	1,293		398	0	109	3	7	0	0	0	0	0	**1,850**
18	17	0	1,346		428	0	271	6	155	0	0	0	0	0	**2,223**
21	153	0	2,338		831	0	82	0	34	12	6	0	2	0	**3,458**
22	8	0	1,340		469	0	86	2	1	14	0	0	0	0	**1,920**
23	6	0	2,904		736	0	313	9	128	11	9	0	0	0	**4,116**
24	4	0	3,310		785	2	215	135	137	10	0	0	0	0	**4,598**
25	6	0	3,281		826	0	242	10	5	0	1	0	0	0	**4,373**
28	18	0	3,904		1,472	0	243	8	4	20	2	0	0	0	**5,671**
29	3	0	3,755		1,421	0	411	23	3	4	0	0	0	0	**5,620**
30	0	5	2,317		851	2	253	25	32	17	0	0	0	0	**3,502**
31	0	0	2,369	0	667	0	246	10	33	33	11	0	0	0	**3,369**
MT	**1,675**	**5**	**64,621**	**0**	**17,520**	**9**	**4,150**	**485**	**941**	**323**	**77**	**0**	**2**	**4**	**89,818**

AUGUST

DATE	1986 AUG	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	DAILY VOLUME
Aug 1	0	2,195	0		757	0	182	5	3	2	0	0	0	0		**3,144**
4	12	1,903	0		946	5	248	31	34	0	0	0	2	0		**3,181**
5	0	3,807	0		2,755	0	640	25	29	58	0	0	1	3		**7,318**
6	1	3,783	0		1,873	2	661	53	69	96	0	0	0	0		**6,538**
7	0	1,799	0		701	0	314	30	47	47	11	0	0	0		**2,949**
8	0	2,346	0		1,410	0	446	22	2	29	5	0	0	0		**4,260**
11	0	4,105	0		3,300	2	490	135	0	6	19	0	0	0		**8,057**
12	11	1,861	0		2,048	1	439	27	15	0	3	0	0	0		**4,405**
13	2	2,573	0		1,862	0	783	61	36	67	3	0	0	0		**5,387**
14	0	1,105	0		832	0	187	43	48	23	15	0	0	0		**2,253**
15	0	6,357	0		6,031	2	279	27	29	42	8	0	0	0		**12,775**
18	40	4,838	0		5,263	2	913	125	327	339	123	4	1	6		**11,981**
19	0	2,150	0		2,404	0	581	122	78	68	62	0	0	0		**5,465**
20	0	3,311	0		3,200	0	1,325	55	74	76	2	0	0	0		**8,043**
21	0	2,675	0		3,130	0	1,260	190	183	15	12	0	0	0		**7,465**
22	0	3,372	0		3,678	0	1,062	122	49	44	14	0	0	1		**8,342**
25	0	3,017	0		2,240	0	407	68	13	2	1	0	0	0		**5,748**
26	139	4,350	0		4,919	0	925	441	240	86	19	0	1	0		**11,120**
27	132	4,689	0		6,423	2	791	276	8	46	78	0	0	4		**12,449**
28	0	4,651	50		4,937	0	1,190	208	184	83	7	0	0	3		**11,313**
29	0	913	0	0	1,793	0	416	131	18	2	0	0	0	2	0	**3,275**
MT	**337**	**65,800**	**50**	**0**	**60,502**	**16**	**13,539**	**2,197**	**1,486**	**1,131**	**382**	**4**	**5**	**19**	**0**	**145,468**

SEPTEMBER

DATE	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	DAILY VOLUME
Sep 1	HOLIDAY														
2	2,054	0	0	13,460	0	1,129	34	16	38	0	0	0	0	0	**16,731**
3	501	0	0	10,291	17	1,276	220	191	130	31	0	0	0	0	**12,657**
4	216	0	0	4,005	0	585	166	183	46	9	0	0	0	0	**5,210**
5	428	0	0	4,656	0	522	27	220	2	29	0	0	0	0	**5,884**
8	166	0	0	3,154	0	427	127	18	16	4	0	0	0	0	**3,912**
9	117	0	0	3,098	0	403	46	3	0	27	0	0	1	0	**3,695**
10	47	0	0	3,493	10	286	17	3	0	5	0	0	0	0	**3,861**
11	60	0	0	2,614	0	249	29	7	1	7	0	0	0	0	**2,967**
12	53	0	0	3,715	0	589	136	17	1	0	0	0	0	0	**4,511**
15	91	0	0	3,023	0	624	138	10	73	5	0	2	0	0	**3,966**
16	43	0	0	8,333	0	1,279	396	101	128	10	0	5	4	0	**10,299**
17	54	12	0	7,017	0	1,462	50	77	212	57	0	4	4	0	**8,949**
18	40	12	0	3,346	0	703	164	73	3	0	0	0	0	0	**4,341**
19	23	0	0	4,062	0	796	137	28	1	0	0	0	0	0	**5,047**
22	68	5	0	5,304	0	612	86	45	11	35	0	4	1	0	**6,171**
23	23	4	0	4,591	0	760	145	39	4	5	0	3	0	0	**5,574**
24	111	0	0	3,999	0	598	30	5	0	0	0	1	0	0	**4,744**
25	42	0	0	3,537	0	638	21	12	57	19	0	0	0	0	**4,326**
26	20	0	0	2,032	0	213	14	13	50	1	0	0	0	0	**2,343**
29	0	0	0	3,909	0	267	35	22	152	59	0	4	2	0	**4,450**
30	0	0	0	3,222	0	701	12	114	79	13	0	0	0	0	**4,141**
MT	**4,157**	**33**	**0**	**100,861**	**27**	**14,119**	**2,030**	**1,197**	**1,004**	**316**	**0**	**23**	**12**	**0**	**123,779**

COPPER VOLUME OF CONTRACTS TRADED

OCTOBER

DATE	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	DAILY VOLUME
Oct 1	5	0	11,467	0	1,068	72	64	207	7	0	0	0	0		12,890
2	40	0	7,181	0	1,215	88	164	146	110	0	5	1	0		8,950
3	0	0	2,248	4	210	20	27	67	1	0	0	0	0		2,577
6	0	0	1,433	0	373	8	5	13	0	0	0	0	0		1,832
7	0	0	2,612	0	341	202	138	195	25	0	0	1	0		3,514
8	0	0	2,818	0	390	46	25	0	0	0	2	0	0		3,281
9	120	0	2,469	0	946	297	241	106	5	0	0	1	0		4,185
10	70	0	3,070	0	789	43	129	31	0	0	0	0	0		4,132
13	0	0	729	0	115	23	11	6	0	0	11	0	0		895
14	0	0	2,398	0	266	90	63	29	22	0	0	0	0		2,868
15	24	0	2,050	0	313	29	72	6	3	0	0	0	0		2,497
16	44	0	4,377	0	804	102	93	25	49	0	0	0	0		5,494
17	0	0	2,619	0	720	185	48	66	46	0	4	0	0		3,688
20	0	0	2,964	0	770	83	7	49	24	0	4	2	0		3,903
21	58	0	4,106	0	1,437	287	52	67	25	0	0	0	0		6,032
22	3	0	2,680	0	701	104	14	25	0	0	0	1	0		3,528
23	0	0	5,163	0	2,130	285	78	121	26	0	0	0	0		7,803
24	4	0	5,918	0	1,339	552	119	53	51	0	0	0	0		8,036
27	0	0	3,769	0	1,229	97	33	25	10	1	1	2	2		5,169
28	0	0	6,576	0	1,579	187	118	80	23	0	0	0	0		8,563
29	0	0	6,119	0	5,077	310	96	97	112	0	14	0	0		11,825
30	0	0	3,325	0	1,897	259	17	100	6	0	0	0	0		5,604
31	0	0	2,720	0	1,278	57	24	11	5	0	0	0	0	0	4,095
MT	**368**	**0**	**88,811**	**4**	**24,987**	**3,426**	**1,638**	**1,525**	**550**	**1**	**41**	**8**	**2**	**0**	**121,361**

NOVEMBER

DATE	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	DAILY VOLUME
Nov 3	0	2,621	0		1,508	75	32	6	13	0	0	0	0	0	4,255
4	53	2,130	29		1,250	255	24	9	43	0	44	63	0	0	3,900
5	0	3,569	0		1,879	198	62	14	46	0	0	43	0	0	5,811
6	0	3,291	5		1,656	290	320	6	1	0	0	0	0	0	5,569
7	0	3,244	0		1,989	621	87	0	63	0	1	0	0	0	6,005
10	0	2,438	0		1,605	258	68	13	17	4	9	0	0	0	4,412
11	0	2,598	209		1,885	530	62	1	47	0	14	0	0	0	5,346
12	0	2,230	0		1,518	446	47	2	41	0	0	0	0	0	4,284
13	0	3,214	0		2,408	463	72	11	37	0	1	2	2	0	6,210
14	0	2,667	74		2,680	301	48	50	50	0	5	0	0	0	5,875
17	0	3,929	5		2,930	1,106	52	166	77	0	1	0	0	0	8,266
18	0	3,023	128		2,249	932	154	127	40	0	6	0	0	0	6,659
19	21	6,939	0		8,602	1,135	99	51	98	0	1	1	0	0	16,947
20	0	4,494	0		5,606	1,453	297	267	211	0	0	0	0	0	12,328
21	0	5,313	0		7,803	1,117	345	65	56	0	0	0	1	0	14,700
24	0	4,939	38		5,034	1,955	218	158	92	0	2	0	4	0	12,440
25	0	5,264	0		5,353	1,192	240	62	58	0	0	0	0	0	12,169
26	0	6,999	80		7,616	1,380	402	292	142	0	0	0	0	0	16,911
27								HOLIDAY							
28	0	1,660	185	0	7,532	1,157	240	25	77	0	0	0	0	0	10,876
MT	**74**	**70,562**	**753**	**0**	**71,103**	**14,864**	**2,869**	**1,325**	**1,209**	**4**	**84**	**109**	**7**	**0**	**162,963**

DECEMBER

DATE	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	DAILY VOLUME
Dec 1	733	7	0	6,590	934	326	130	77	0	17	0	0	0	8,814
2	1,070	154	0	4,104	739	92	17	23	0	0	0	0	0	6,199
3	449	0	0	4,318	681	325	377	118	0	2	0	0	0	6,270
4	301	0	0	3,345	846	185	221	75	0	8	0	0	0	4,981
5	196	0	0	5,153	359	60	28	17	0	0	0	0	0	5,813
8	180	0	0	3,377	490	129	3	79	0	0	0	0	0	4,258
9	108	0	0	4,464	603	176	20	22	0	0	0	0	0	5,393
10	159	8	0	6,113	945	59	369	6	0	0	0	0	0	7,659
11	47	0	0	2,704	1,088	335	210	134	0	14	15	0	0	4,547
12	30	50	0	1,500	291	74	33	25	0	0	0	0	0	2,003
15	23	9	0	1,723	316	45	10	0	0	1	0	0	0	2,127
16	25	8	0	2,040	441	34	5	0	0	13	0	0	0	2,566
17	19	0	0	1,296	222	24	0	2	0	0	0	0	0	1,563
18	32	20	0	3,098	437	17	10	0	0	0	0	0	0	3,614
19	48	0	0	1,789	482	60	10	0	0	0	0	0	0	2,389
22	30	173	0	3,042	712	314	174	270	0	0	0	0	0	4,715
23	33	216	0	2,640	396	269	68	22	0	0	0	0	0	3,644
24	15	15	0	925	217	95	0	0	0	11	20	0	0	1,298
25							HOLIDAY							
26							HOLIDAY							
29	82	3	0	3,146	567	54	109	0	0	0	0	0	0	3,961
30	0	31	1	1,605	188	55	2	0	0	15	17	0	0	1,914
31	0	8	0	1,408	200	61	24	10	0	0	0	0	0	1,711
MT	**3,580**	**702**	**1**	**64,380**	**11,184**	**2,789**	**1,820**	**880**	**0**	**81**	**52**	**0**	**0**	**85,439**

COPPER OPEN INTEREST IN CONTRACTS

JANUARY

DATE	1986 JAN	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	TOTAL
Jan. 1								HOLIDAY							
2	57	0	48,074		13,200	7,345	3,062	4,820	34	1,180	401	92	14		**78,279**
3	59	0	47,543		14,109	7,480	3,060	4,806	34	1,181	396	92	14		**78,774**
6	90	0	47,919		14,269	7,544	3,047	4,827	34	1,193	396	92	16		**79,427**
7	55	0	49,202		16,346	7,640	3,091	4,825	34	1,237	428	92	16		**82,966**
8	56	0	49,111		17,078	7,564	3,100	4,861	34	1,298	431	92	16		**83,641**
9	40	0	50,958		17,099	7,499	3,054	4,872	34	1,313	423	92	16		**85,400**
10	20	0	49,526		17,461	7,563	3,058	4,883	34	1,313	424	92	16		**84,390**
13	19	0	50,873		18,374	7,475	3,109	4,966	34	1,379	428	92	16		**86,765**
14	116	0	50,553		19,173	7,788	3,315	5,073	34	1,369	428	92	16		**87,957**
15	517	0	50,612		19,577	7,649	3,345	5,077	34	1,466	427	95	16		**88,815**
16	18	0	51,211		19,953	7,757	3,334	5,157	34	1,433	426	95	16		**89,434**
17	20	0	51,395		20,418	7,628	3,336	5,240	34	1,430	484	94	16		**90,095**
20	17	0	50,974		20,658	7,693	3,357	5,282	34	1,435	484	94	17		**90,045**
21	17	0	50,098		20,815	7,698	3,347	5,264	34	1,458	478	96	18		**89,323**
22	17	0	51,040		21,976	7,750	3,371	5,256	34	1,403	483	96	18		**91,444**
23	22	0	49,625		22,581	7,958	3,495	5,273	34	1,506	483	97	18		**91,092**
24	17	0	49,553		22,900	8,069	3,531	5,277	34	1,511	477	97	18		**91,484**
27	19	0	49,139		23,347	8,021	3,666	5,279	34	1,519	477	97	18		**91,616**
28	24	0	48,214		23,450	8,174	3,705	5,300	34	1,520	483	97	18		**91,019**
29	23	20	46,642		23,775	8,158	3,783	5,286	34	1,507	472	97	18		**89,815**
30	0	20	45,758		23,931	8,283	3,836	5,338	34	1,474	480	97	18		**89,269**
31	0	40	44,789	0	24,341	8,433	3,871	5,547	34	1,475	480	93	20	0	**89,123**

FEBRUARY

DATE	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	TOTAL
Feb. 3	0	39,215	0	26,216	8,496	3,842	5,705	34	1,473	482	98	21	0		**85,584**
4	0	38,122	0	27,273	8,680	3,981	5,722	34	1,477	474	97	21	0		**85,881**
5	0	37,063	0	27,113	8,691	4,006	5,738	34	1,448	447	96	21	0		**84,657**
6	1	34,802	0	27,746	8,708	4,094	5,766	34	1,484	445	93	21	0		**83,194**
7	6	34,511	0	27,825	8,947	4,251	5,787	34	1,484	445	93	21	0		**83,4[illegible]**
10	2	34,041	0	27,937	9,038	4,390	5,791	34	1,478	451	93	21	0		**83,276**
11	0	31,121	0	29,909	9,033	4,428	5,780	34	1,503	451	93	21	0		**82,373**
12	0	30,263	0	30,795	9,161	4,543	5,753	34	1,480	433	99	21	0		**82,582**
13	0	29,329	0	31,595	9,283	4,787	5,859	34	1,470	440	104	21	0		**82,922**
14	0	28,185	0	32,826	9,570	4,864	5,868	34	1,475	440	104	21	0		**83,387**
17								HOLIDAY							
18	0	27,116	0	33,789	9,724	4,968	5,953	34	1,471	444	104	21	0		**83,624**
19	0	25,278	0	35,823	9,929	5,148	5,917	34	1,472	444	107	21	0		**84,173**
20	0	24,468	0	36,723	9,937	5,168	5,909	34	1,471	450	107	21	0		**84,288**
21	0	22,318	0	38,628	10,181	5,304	5,945	29	1,459	451	109	21	0		**84,445**
24	0	18,522	0	41,796	10,968	5,514	5,931	29	1,455	411	110	21	0		**84,757**
25	0	15,496	0	44,550	11,708	5,692	5,862	29	1,456	417	119	22	0		**85,351**
26	0	11,038	0	46,351	11,933	5,773	5,985	29	1,442	415	119	22	1		**83,108**
27	0	8,240	0	48,811	13,031	5,814	6,128	29	1,445	420	119	22	1		**84,060**
28	0	3,174	0	49,393	12,763	5,937	6,176	29	1,455	425	122	22	1	0	**79,497**

MARCH

DATE	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	TOTAL
Mar. 3	2,903	0	49,127		12,721	5,980	6,095	29	1,479	451	122	23	1	0	**78,931**
4	2,617	8	47,749		13,170	6,090	6,075	29	1,517	456	122	23	1	0	**77,857**
5	1,432	8	48,862		13,283	6,071	6,105	29	1,489	441	122	23	1	0	**77,866**
6	1,178	3	50,335		13,941	6,150	6,056	29	1,484	442	122	23	1	0	**79,764**
7	1,040	3	50,875		14,172	6,281	6,058	34	1,468	463	135	23	1	0	**80,553**
10	835	3	51,799		14,513	6,303	6,090	34	1,461	463	135	23	1	0	**81,660**
11	812	3	52,886		15,141	6,289	6,085	34	1,455	460	135	23	1	0	**83,324**
12	742	3	51,877		15,703	6,328	6,121	34	1,453	460	135	23	2	0	**82,881**
13	677	3	52,212		15,989	6,321	6,147	34	1,463	458	135	23	2	0	**83,464**
14	665	3	54,526		16,729	6,403	6,110	34	1,437	459	135	23	2	0	**86,525**
17	779	3	56,483		17,731	6,427	6,193	34	1,438	458	140	23	2	0	**89,711**
18	599	3	56,396		18,570	6,442	6,248	34	1,432	412	139	26	2	0	**90,303**
19	530	3	56,114		19,016	6,480	6,289	34	1,457	400	140	26	2	2	**90,493**
20	480	3	55,922		19,792	6,602	6,310	34	1,457	401	140	29	2	2	**91,174**
21	453	3	57,858		21,690	6,759	6,320	34	1,428	404	146	31	2	2	**95,130**
24	417	3	56,769		22,849	6,954	6,293	34	1,471	406	146	33	2	2	**95,379**
25	322	3	54,337		23,112	7,289	6,332	34	1,461	416	148	33	2	2	**93,491**
26	66	3	52,590		23,505	7,342	6,317	34	1,472	431	148	33	2	2	**91,945**
27	0	3	52,566		23,803	7,385	6,333	34	1,472	431	148	33	2	2	**92,212**
28								HOLIDAY							
31	0	0	51,632	1	23,969	7,434	6,449	34	1,473	429	148	33	2	2	**91,606**

COPPER OPEN INTEREST IN CONTRACTS

APRIL

DATE	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	TOTAL
Apr 1	0	47,226	1	23,237	7,531	6,538	34	1,497	452	149	39	3	2		**86,709**
2	9	44,964	1	22,936	7,572	6,578	34	1,517	443	152	43	3	2		**84,254**
3	3	43,068	1	23,301	7,657	6,674	34	1,561	408	147	43	3	2		**82,902**
4	3	42,416	1	23,993	7,670	6,699	34	1,553	424	142	43	15	2		**82,995**
7	0	41,287	1	24,609	7,786	6,789	34	1,553	442	184	43	15	2		**82,745**
8	1	35,964	1	25,224	7,903	6,850	34	1,547	436	184	43	23	2		**78,212**
9	0	34,680	1	26,994	8,197	6,976	34	1,558	436	197	43	23	2		**79,141**
10	0	34,188	1	27,280	8,446	7,101	34	1,507	436	197	43	23	2		**79,258**
11	0	33,147	5	27,914	8,798	7,107	34	1,558	436	197	43	23	2		**79,264**
14	0	32,255	9	28,393	8,849	7,151	34	1,560	436	197	43	23	2		**78,952**
15	0	31,917	9	29,368	8,920	7,165	34	1,561	420	191	43	23	2		**79,653**
16	0	29,940	5	30,498	8,961	7,331	34	1,563	420	194	41	23	2		**79,012**
17	0	28,894	5	30,942	8,943	7,464	34	1,560	413	194	43	23	2		**78,517**
18	0	26,639	5	32,804	9,136	7,419	34	1,579	414	195	43	23	2		**78,293**
21	29	25,120	6	33,694	9,251	7,665	49	1,614	410	182	48	24	2		**78,094**
22	29	22,402	5	34,466	10,544	7,928	49	1,684	401	177	48	23	2		**77,758**
23	1	20,931	5	35,427	11,561	7,922	49	1,673	407	177	48	23	2		**78,226**
24	1	18,622	5	36,252	12,025	8,879	49	1,669	407	178	48	22	2		**78,159**
25	21	16,952	6	36,980	12,417	8,935	49	1,597	427	173	48	23	2		**77,630**
28	20	12,915	6	38,647	13,204	9,497	49	1,595	423	169	48	23	2		**76,598**
29	0	7,606	6	42,536	13,536	9,911	49	1,627	430	174	48	23	2		**75,948**
30	0	4,703	6	42,724	13,884	10,147	49	1,625	435	174	48	31	2	0	**73,828**

MAY

DATE	1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	TOTAL
May 1	3,720	5	43,137		13,814	10,241	49	1,614	418	177	50	31	2	0	**73,258**
2	3,047	5	43,360		13,944	10,318	49	1,665	462	188	50	31	2	0	**73,121**
5	2,465	5	43,751		14,022	10,363	50	1,668	464	189	50	31	2	0	**73,060**
6	1,642	5	43,818		13,719	10,377	50	1,646	449	198	50	31	2	0	**71,987**
7	1,233	5	43,712		14,052	10,525	50	1,676	459	200	50	33	2	0	**71,997**
8	1,030	5	44,215		14,066	10,516	50	1,687	459	193	50	33	2	0	**72,306**
9	1,007	5	43,469		13,976	10,502	50	1,706	459	193	50	33	2	0	**71,451**
12	901	5	43,082		14,039	10,463	50	1,718	459	193	50	33	2	0	**70,995**
13	790	5	42,371		14,345	10,533	50	1,717	459	193	50	33	2	0	**70,548**
14	705	5	42,296		14,377	10,607	50	1,734	467	193	50	33	2	0	**70,519**
15	674	5	41,950		14,416	10,683	50	1,754	467	193	50	33	2	0	**70,277**
16	668	5	41,984		14,574	10,675	50	1,812	467	193	50	33	2	0	**70,513**
19	544	5	41,487		14,744	10,734	50	1,860	467	186	50	33	2	0	**70,162**
20	445	5	41,274		14,784	10,724	45	1,910	459	180	50	33	2	0	**69,911**
21	374	5	40,519		15,472	10,909	45	1,901	459	170	50	33	2	0	**69,939**
22	258	5	40,534		15,892	11,005	45	1,975	457	170	51	33	2	0	**70,427**
23	149	3	40,020		16,052	11,445	45	2,013	449	172	51	43	2	0	**70,444**
26	HOLIDAY														
27	149	3	39,882		16,344	11,528	45	2,028	449	172	51	43	2	0	**70,696**
28	80	1	39,396		17,002	11,537	45	2,027	449	179	51	43	2	0	**70,812**
29	0	6	38,365		18,134	11,549	45	2,027	449	179	51	43	2	0	**70,850**
30	0	10	37,105	0	19,522	11,805	45	2,049	455	191	54	48	2	0	**71,286**

JUNE

DATE	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	TOTAL
Jun 2	0	36,624	0	20,215	11,726	45	2,076	455	197	54	48	2	0		**71,442**
3	1	35,279	0	21,134	11,936	45	2,095	451	200	54	49	2	0		**71,246**
4	0	35,034	0	21,593	12,300	45	2,109	455	209	58	49	2	4		**71,858**
5	0	33,870	0	22,131	12,422	45	2,133	450	211	64	55	6	13		**71,400**
6	0	31,981	0	23,464	12,686	49	2,185	450	218	64	100	10	17		**71,224**
9	1	30,734	0	23,079	12,770	48	2,329	452	229	67	102	10	17		**69,838**
10	1	29,829	0	23,864	12,760	48	2,306	451	310	70	102	10	17		**69,768**
11	160	28,734	0	23,618	12,796	33	2,322	450	333	70	102	10	17		**68,645**
12	11	28,800	0	23,617	12,899	33	2,322	451	415	70	146	10	17		**68,791**
13	0	27,920	0	23,984	12,909	33	2,319	452	416	70	151	10	17		**68,281**
16	2	26,968	0	24,891	12,988	32	2,360	454	693	70	151	10	17		**68,636**
17	2	25,377	0	25,709	13,190	32	2,361	454	708	70	154	10	17		**68,084**
18	2	24,680	0	26,159	13,343	32	2,343	454	709	70	155	10	17		**67,974**
19	0	23,559	0	26,652	13,447	32	2,366	454	708	70	156	10	17		**67,471**
20	0	22,085	0	27,541	13,483	32	2,368	454	721	70	163	10	17		**66,944**
23	0	20,001	0	27,497	13,637	32	2,454	456	944	71	203	10	17		**65,322**
24	0	17,318	1	30,820	14,452	32	2,516	448	1,055	73	203	10	37		**66,965**
25	1	12,426	0	32,945	15,120	32	2,798	485	1,396	73	221	14	45		**65,556**
26	1	8,533	0	35,274	16,526	32	2,942	526	1,557	77	227	14	45		**65,754**
27	0	3,775	0	40,029	17,970	32	3,129	597	1,811	78	230	14	45		**67,710**
30	0	1,768	2	39,935	18,140	32	3,062	567	1,836	77	234	14	31	0	**65,698**

COPPER OPEN INTEREST IN CONTRACTS

JULY

DATE	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	TOTAL
Jul. 1	1,192	0	40,245		18,055	32	3,058	600	1,864	129	241	14	31	0	**65,461**
2	1,147	0	40,169		18,240	32	3,060	601	1,875	174	244	14	31	4	**65,591**
3								HOLIDAY							
4								HOLIDAY							
7	962	0	39,665		18,362	32	3,053	611	1,869	199	244	14	31	4	**65,046**
8	778	0	39,607		18,560	33	3,151	607	1,878	217	253	14	31	4	**65,133**
9	726	0	39,248		18,763	33	3,165	659	1,882	217	252	14	31	4	**64,994**
10	472	0	39,019		18,894	33	3,147	677	1,882	217	252	14	31	4	**64,642**
11	212	0	37,682		18,886	32	3,152	675	1,898	217	264	14	31	4	**63,067**
14	198	0	37,354		19,739	32	3,159	682	1,912	215	270	14	31	4	**63,610**
15	179	0	37,222		19,710	32	3,160	669	1,915	215	272	14	31	4	**63,423**
16	168	0	37,175		19,679	32	3,148	675	1,921	215	272	14	31	4	**63,334**
17	124	0	37,031		19,740	32	3,134	678	1,922	215	271	14	31	4	**63,196**
18	109	0	36,782		19,815	32	3,209	681	2,022	215	271	14	31	4	**63,185**
21	74	0	36,489		20,074	32	3,214	681	2,045	215	273	14	33	4	**63,148**
22	68	0	35,686		20,185	32	3,221	679	2,043	224	275	14	33	4	**62,464**
23	64	0	36,077		20,293	32	3,280	681	2,087	233	284	14	33	4	**63,092**
24	59	0	35,745		20,489	34	3,255	648	2,184	233	284	14	33	4	**62,982**
25	60	0	35,637		20,787	34	3,298	648	2,184	233	285	14	33	4	**63,217**
28	47	0	34,684		21,058	34	3,282	655	2,186	234	287	14	33	4	**62,518**
29	8	0	34,478		21,039	34	3,344	643	2,183	238	287	14	33	4	**62,305**
30	0	5	33,755		21,120	36	3,360	623	2,187	241	287	14	33	4	**61,665**
31	0	0	33,866	0	21,319	36	3,425	625	2,208	245	285	14	33	4	**62,060**

AUGUST

DATE	1986 AUG	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	TOTAL
Aug 1	0	33,574	0		21,575	36	3,472	627	2,208	244	285	14	33	4		**62,072**
4	11	33,554	0		21,853	31	3,524	626	2,219	244	285	14	35	4		**62,400**
5	10	33,712	0		22,689	31	3,902	643	2,227	294	285	14	36	7		**63,850**
6	1	32,199	0		23,098	29	4,306	663	2,214	340	285	14	36	7		**63,192**
7	1	31,855	0		23,299	29	4,417	669	2,202	353	290	14	36	7		**63,172**
8	0	30,976	0		23,891	29	4,522	675	2,203	362	294	14	36	7		**63,009**
11	0	28,751	0		24,977	31	4,798	740	2,203	359	298	14	36	7		**62,214**
12	5	28,088	0		26,177	31	4,981	753	2,204	362	301	14	36	7		**62,959**
13	2	26,546	0		26,397	31	5,362	775	2,210	416	303	14	36	7		**62,099**
14	0	26,154	0		26,640	31	5,536	780	2,219	407	303	14	36	7		**62,127**
15	0	22,969	0		29,251	29	5,625	792	2,228	407	310	14	36	7		**61,668**
18	40	20,061	0		31,270	29	5,769	804	2,281	429	257	18	37	12		**61,007**
19	40	18,470	0		31,918	29	5,932	875	2,316	445	250	18	37	12		**60,342**
20	0	16,286	0		33,244	29	6,836	920	2,323	452	250	18	37	12		**60,407**
21	0	15,163	0		34,214	29	7,570	1,028	2,405	455	254	18	37	12		**61,185**
22	0	13,699	0		35,349	29	8,193	1,138	2,415	495	263	18	37	13		**61,649**
25	0	12,093	0		36,385	29	8,459	1,152	2,417	495	264	18	37	13		**61,362**
26	139	9,303	0		37,541	29	8,725	1,429	2,558	569	274	18	38	13		**60,636**
27	132	6,640	0		40,438	30	9,135	1,660	2,560	569	336	18	38	13		**61,569**
28	0	4,624	50		41,951	30	9,303	1,710	2,639	618	343	18	38	16		**61,340**
29	0	2,853	50	0	42,438	30	9,316	1,753	2,641	618	346	18	38	17	0	**60,118**

SEPTEMBER

DATE	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	TOTAL
Sep 1								HOLIDAY							
2	2,396	50	0	42,874	30	9,491	1,780	2,654	610	346	18	38	17	0	**60,304**
3	1,343	50	0	42,166	38	9,499	1,801	2,593	629	343	18	38	17	0	**58,535**
4	972	50	0	42,894	38	9,695	1,853	2,536	622	339	18	38	17	0	**59,072**
5	929	50	0	43,139	38	9,780	1,863	2,476	624	351	18	38	17	0	**59,323**
8	515	50	0	43,241	38	9,876	1,817	2,475	614	349	18	38	17	0	**59,048**
9	424	50	0	42,880	38	9,940	1,856	2,473	614	354	18	38	18	0	**58,703**
10	343	50	0	43,473	38	11,533	1,863	2,473	614	349	18	38	18	0	**60,810**
11	288	50	0	43,165	38	11,540	1,867	2,469	613	345	18	38	18	0	**60,449**
12	277	50	0	43,406	38	11,626	1,905	2,471	613	345	18	38	18	0	**60,805**
15	269	50	0	43,066	38	11,962	1,996	2,475	607	344	18	40	18	0	**60,883**
16	269	50	0	44,323	38	12,506	2,153	2,521	658	349	18	41	18	0	**62,944**
17	158	56	0	45,778	38	13,341	2,179	2,511	741	377	18	45	22	0	**65,264**
18	145	56	0	45,636	38	13,621	2,257	2,512	742	378	18	45	22	0	**65,470**
19	117	56	0	45,611	38	13,756	2,356	2,523	743	378	18	45	22	0	**65,663**
22	129	61	0	45,726	38	13,966	2,359	2,530	745	370	18	49	23	0	**66,014**
23	79	63	0	45,297	38	14,097	2,376	2,523	745	365	18	50	23	0	**65,674**
24	65	61	0	45,211	38	14,421	2,387	2,528	760	365	18	50	23	0	**65,927**
25	57	61	0	45,258	38	14,856	2,391	2,540	806	384	18	51	23	0	**66,483**
26	21	61	0	44,696	38	14,870	2,391	2,550	809	385	18	51	23	0	**65,913**
29	0	61	0	44,575	38	14,712	2,395	2,572	837	434	18	55	22	0	**65,719**
30	0	0	0	44,143	38	14,723	2,395	2,670	859	447	18	55	22	0	**65,370**

COPPER OPEN INTEREST IN CONTRACTS

OCTOBER

DATE	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	TOTAL
Oct 1	5	0	42,750	38	14,782	2,413	2,643	914	452	18	55	22	0		64,092
2	40	0	41,577	38	14,990	2,421	2,665	978	469	18	60	22	0		63,278
3	5	0	41,215	38	15,021	2,419	2,663	943	469	18	60	22	0		62,873
6	5	0	40,157	38	14,863	2,421	2,663	943	469	18	60	22	0		61,659
7	5	0	40,058	38	14,884	2,502	2,726	991	488	18	60	23	0		61,793
8	5	0	39,908	38	15,006	2,497	2,720	991	487	18	61	23	0		61,754
9	120	0	39,634	38	15,350	2,640	2,882	1,012	486	18	61	23	0		62,264
10	190	0	40,018	38	15,491	2,638	2,993	1,036	486	18	61	23	0		62,992
13	0	0	40,180	38	15,591	2,623	2,998	1,033	486	18	61	23	0		63,051
14	0	0	40,671	38	15,590	2,660	3,036	1,013	486	18	61	23	0		63,596
15	24	0	40,572	38	15,667	2,685	3,072	1,017	486	18	61	23	0		63,663
16	44	0	41,651	38	16,071	2,771	3,126	1,019	481	18	51	23	0		65,303
17	4	0	41,399	38	16,410	2,882	3,149	1,060	527	18	65	23	0		65,575
20	2	0	40,776	38	16,733	2,942	3,151	1,108	537	18	65	22	0		65,392
21	58	0	40,789	38	17,093	3,117	3,175	1,137	549	18	65	22	0		66,061
22	3	0	40,556	38	17,428	3,177	3,186	1,158	549	18	65	23	0		66,201
23	0	0	39,988	38	18,409	3,349	3,215	1,236	575	18	65	23	0		66,916
24	4	0	39,397	38	18,977	3,662	3,260	1,250	595	18	65	23	0		67,289
27	0	0	38,733	38	19,584	3,717	3,252	1,271	593	19	66	25	2		67,300
28	0	0	38,336	38	20,215	3,777	3,296	1,313	599	19	66	25	2		67,686
29	0	0	36,219	38	22,708	3,707	3,305	1,312	682	19	76	25	2		68,093
30	0	0	36,562	38	23,551	3,804	3,307	1,387	686	19	76	25	2		69,457
31	0	0	36,785	38	24,242	3,831	3,309	1,387	682	19	76	25	2	0	70,396

NOVEMBER

DATE	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	TOTAL
Nov. 3	0	36,211	38		25,015	3,863	3,290	1,388	675	19	76	25	2	0	70,602
4	53	36,091	59		25,470	3,947	3,297	1,389	641	19	95	68	2	0	71,131
5	0	35,236	59		26,408	4,005	3,321	1,391	665	19	95	88	2	0	71,289
6	0	34,364	59		27,243	4,085	3,534	1,393	665	19	95	88	2	0	71,547
7	0	33,577	59		28,148	4,473	3,534	1,393	679	19	96	88	2	0	72,068
10	0	33,150	59		28,766	4,631	3,563	1,400	670	23	98	88	2	0	72,450
11	0	32,428	267		29,621	5,020	3,555	1,400	668	23	112	88	2	0	73,184
12	0	31,608	267		30,322	5,283	3,566	1,399	686	23	107	88	2	0	73,351
13	0	30,538	207		31,634	5,413	3,613	1,404	694	23	107	90	4	0	73,727
14	0	29,279	248		33,131	5,828	3,639	1,414	689	23	107	90	4	0	74,452
17	0	26,612	248		34,220	6,744	3,625	1,470	733	23	108	90	4	0	73,877
18	0	25,387	318		35,254	7,255	3,703	1,586	750	23	109	90	4	0	74,479
19	21	23,030	308		37,387	8,180	3,782	1,589	809	23	109	89	4	0	75,331
20	21	20,624	308		39,093	9,222	3,913	1,602	961	23	109	89	4	0	75,969
21	0	17,622	308		41,105	10,052	4,005	1,625	953	23	109	89	4	0	75,895
24	0	14,204	346		40,754	11,711	4,008	1,709	996	23	111	89	8	0	73,959
25	0	10,748	346		43,239	12,614	4,101	1,744	999	23	111	89	8	0	74,022
26	0	6,255	426		45,516	13,604	4,144	1,944	1,065	24	111	89	8	0	73,186
27								HOLIDAY							
28	0	3,888	573	0	48,117	14,353	4,153	1,947	1,090	24	111	89	8	0	74,353

DECEMBER

DATE	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	TOTAL
Dec 1	3,094	576	0	50,861	14,946	4,363	2,052	1,083	23	121	89	8	0	77,216
2	2,229	721	0	51,876	15,422	4,403	2,050	1,096	23	121	89	8	0	78,038
3	1,789	722	0	52,451	15,620	4,574	2,251	1,146	23	123	89	8	0	78,796
4	1,440	722	0	52,701	16,089	4,720	2,381	1,212	23	127	89	8	0	79,512
5	1,278	722	0	51,889	16,187	4,712	2,420	1,225	23	127	89	8	0	78,680
8	1,189	722	0	51,415	16,384	4,705	2,420	1,244	23	127	89	8	0	78,326
9	920	722	0	50,835	16,652	4,805	2,423	1,245	23	127	89	8	0	77,849
10	789	722	0	49,756	17,195	4,813	2,661	1,245	23	127	89	8	0	77,428
11	529	722	0	49,319	17,724	4,918	2,742	1,371	23	138	104	8	0	77,598
12	430	719	0	49,376	17,786	4,979	2,768	1,372	23	138	104	8	0	77,703
15	411	718	0	49,216	17,960	4,988	2,766	1,393	23	138	104	8	0	77,725
16	391	718	0	49,097	18,257	5,015	2,821	1,393	23	151	104	8	0	77,978
17	367	718	8	48,918	18,162	5,015	2,821	1,394	23	151	104	8	0	77,689
18	351	719	0	49,240	18,364	5,021	2,831	1,394	23	151	104	8	0	78,206
19	185	719	0	49,160	18,363	5,030	2,831	1,394	23	151	104	8	0	77,968
22	162	719	0	49,122	19,004	5,209	2,947	1,655	23	151	104	8	0	79,104
23	144	719	0	48,795	19,158	5,287	2,990	1,682	23	151	104	8	0	79,061
24	118	719	0	48,553	18,998	5,299	2,990	1,682	23	159	124	8	0	78,673
25							HOLIDAY							
26							HOLIDAY							
29	80	719	0	48,327	18,907	5,337	3,095	1,682	23	159	124	8	0	78,461
30	0	720	0	48,310	18,863	5,332	3,097	1,682	23	174	141	8	0	78,350
31	0	179	0	48,415	18,926	5,364	3,090	1,668	23	174	141	8	0	77,988

1986 COPPER WAREHOUSE STOCKS

DATE	JAN	FEB	MAR	APR	MAY	JUN
1	HOL	SAT	SAT	116,357	114,542	SUN
2	120,326	SUN	SUN	116,113	114,155	108,469
3	120,175	120,125	118,495	116,113	SAT	108,256
4	SAT	120,075	118,495	116,113	SUN	107,229
5	SUN	120,075	118,444	SAT	114,243	106,878
6	120,175	120,012	118,081	SUN	113,495	106,779
7	120,175	120,012	118,081	115,925	113,495	SAT
8	120,063	SAT	SAT	115,986	113,495	SUN
9	120,038	SUN	SUN	115,986	113,269	106,779
10	120,013	120,012	118,056	115,936	SAT	106,062
11	SAT	119,973	117,968	115,936	SUN	106,062
12	SUN	119,859	117,880	SAT	113,269	105,712
13	119,657	119,859	117,880	SUN	111,930	105,561
14	119,657	119,559	117,880	115,936	111,930	SAT
15	119,595	SAT	SAT	115,636	111,880	SUN
16	119,482	SUN	SUN	116,581	111,880	105,385
17	119,740	HOL	117,942	116,581	SAT	105,385
18	SAT	118,660	117,646	116,581	SUN	105,247
19	SUN	118,660	117,646	SAT	111,466	105,122
20	120,197	118,660	117,634	SUN	111,323	104,858
21	120,197	118,355	116,682	117,380	111,323	SAT
22	120,256	SAT	SAT	115,267	110,196	SUN
23	120,206	SUN	SUN	115,267	110,196	104,719
24	120,206	118,355	116,557	115,770	SAT	104,340
25	SAT	118,995	116,557	115,870	SUN	104,151
26	SUN	118,995	116,476	SAT	HOL	103,551
27	120,465	118,995	116,476	SUN	109,884	103,402
28	120,333	118,995	HOL	115,344	109,884	SAT
29	120,333		SAT	115,344	108,770	SUN
30	120,333		SUN	114,542	108,494	103,402
31	120,237		116,357		SAT	

DATE	JUL	AUG	SEP	OCT	NOV	DEC
1	103,402	95,663	HOL	86,556	SAT	83,989
2	101,232	SAT	90,559	86,556	SUN	84,172
3	HOL	SUN	90,270	86,242	80,955	84,397
4	HOL	95,588	89,975	SAT	80,955	84,997
5	SAT	94,749	89,837	SUN	80,955	85,809
6	SUN	94,749	SAT	86,218	80,955	SAT
7	100,391	94,429	SUN	86,017	81,328	SUN
8	98,849	94,354	89,837	85,253	SAT	86,189
9	98,078	SAT	89,837	85,253	SUN	85,611
10	98,078	SUN	89,409	85,163	81,663	85,611
11	97,765	94,354	89,409	SAT	81,084	86,372
12	SAT	94,304	89,182	SUN	81,084	85,833
13	SUN	94,304	SAT	84,638	81,980	SAT
14	97,765	94,304	SUN	84,638	82,168	SUN
15	96,310	94,304	89,081	84,638	SAT	85,833
16	96,039	SAT	89,081	84,638	SUN	86,072
17	95,950	SUN	88,804	82,988	82,540	86,629
18	95,598	93,299	88,804	SAT	82,447	86,502
19	SAT	92,973	88,758	SUN	81,809	86,502
20	SUN	92,973	SAT	82,541	81,802	SAT
21	95,333	92,897	SUN	82,242	81,802	SUN
22	95,504	92,463	88,758	81,612	SAT	86,374
23	95,504	SAT	88,657	81,511	SUN	88,050
24	95,504	SUN	88,657	81,410	82,450	89,430
25	95,454	92,463	87,839	SAT	82,700	HOL
26	SAT	91,183	87,763	SUN	83,789	HOL
27	SUN	91,183	SAT	81,219	HOL	SAT
28	95,403	90,873	SUN	81,219	84,153	SUN
29	95,788	90,747	87,548	81,219	SAT	90,266
30	95,713	SAT	86,671	81,143	SUN	90,844
31	95,713	SUN		81,031		92,050

1986 COPPER DELIVERIES

DATE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	HOL	SAT	SAT	3	1,734	SUN	1,719	5	HOL	61	SAT	1,045
2	47	SUN	SUN	0	353	6	452	SAT	574	0	SUN	86
3	25	20	4,831	0	SAT	10	HOL	SUN	112	5	0	42
4	SAT	40	371	9	SUN	0	HOL	0	592	SAT	0	30
5	SUN	0	191	SAT	365	1	SAT	0	292	SUN	0	47
6	16	0	43	SUN	236	0	SUN	1	SAT	40	53	SAT
7	19	0	218	0	254	SAT	164	10	SUN	0	0	SUN
8	35	SAT	SAT	3	87	SUN	246	0	24	0	SAT	11
9	0	SUN	SUN	0	21	0	164	SAT	279	0	SUN	90
10	16	1	120	1	SAT	0	39	SUN	46	0	0	170
11	SAT	5	222	0	SUN	0	27	1	51	SAT	0	130
12	SUN	2	9	SAT	1	0	SAT	0	16	SUN	0	179
13	20	0	50	SUN	6	149	SUN	0	SAT	0	0	SAT
14	1	0	15	0	3	SAT	25	5	SUN	190	0	SUN
15	0	SAT	SAT	0	2	SUN	12	2	10	0	SAT	74
16	100	SUN	SUN	0	23	11	15	SAT	5	0	SUN	20
17	499	HOL	17	0	SAT	0	7	SUN	0	24	0	20
18	SAT	0	4	0	SUN	0	1	0	127	SAT	0	24
19	SUN	0	158	SAT	28	0	SAT	0	37	SUN	0	16
20	0	0	46	SUN	24	2	SUN	0	SAT	40	0	SAT
21	3	0	36	0	120	SAT	3	40	SUN	2	0	SUN
22	0	SAT	SAT	0	137	SUN	24	0	29	0	SAT	12
23	0	SUN	SUN	0	88	0	2	SAT	22	55	SUN	14
24	0	0	4	28	SAT	0	3	SUN	51	3	21	10
25	SAT	0	29	0	SUN	0	4	0	18	SAT	0	HOL
26	SUN	0	23	SAT	HOL	0	SAT	0	6	SUN	0	HOL
27	20	0	197	SUN	79	0	SUN	0	SAT	0	HOL	SAT
28	0	0	HOL	0	11	SAT	4	139	SUN	4	0	SUN
29	2		SAT	0	69	SUN	3	132	36	0	SAT	21
30	7		SUN	20	80	1	0	SAT	21	0	SUN	30
31	23		66		SAT		8	SUN		0		80
TOTAL	**833**	**68**	**6,650**	**64**	**3,721**	**180**	**2,922**	**335**	**2,348**	**424**	**74**	**2,151**

1986
ALUMINUM TRADING STATISTICS

ALUMINUM OPENING FUTURES PRICES

¢ per pound

JANUARY

DATE	1986 JAN	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC
Jan 1								HOLIDAY						
2	52.20@ 52.25	52.45@ 52.50	52.80@ 52.85		53.40@ 53.45	54.00 T	54.65@ 54.70	55.65@ 55.70	56.00@ 56.05	56.65@ 56.70	57.30@ 57.35	57.95@ 58.00	58.60@ 58.65	
3	52.50@ 52.60	52.75@ 52.85	53.15 T		53.70@ 53.80	54.30@ 54.40	54.95@ 55.05	55.95@ 56.05	56.30@ 56.40	56.95@ 57.05	57.60@ 57.70	58.25@ 58.35	58.90@ 59.00	
6	52.10@ 52.20	52.30@ 52.40	52.75 T		53.30 T	53.85@ 53.95	54.50@ 54.60	55.45@ 55.55	55.75@ 55.85	56.40@ 56.50	57.05@ 57.15	57.70@ 57.80	58.35@ 58.45	
7	52.10@ 52.20	52.40@ 52.50	52.80 T		53.35@ 53.45	53.95@ 54.05	54.60@ 54.70	55.55@ 55.65	55.85@ 55.95	56.50@ 56.60	57.15@ 57.25	57.80@ 57.90	58.45@ 58.55	
8	53.00@ 53.10	53.30@ 53.40	53.65 T		54.30 T	54.85@ 54.95	55.50@ 55.60	56.45@ 56.55	56.75@ 56.85	57.40@ 57.50	58.05@ 58.15	58.70@ 58.80	59.35@ 59.45	
9	52.85@ 52.90	53.25@ 53.30	53.65 T		54.25 T	54.80@ 54.85	55.40@ 55.45	56.35@ 56.40	56.65@ 56.70	57.25@ 57.30	57.85@ 57.90	58.45@ 58.50	59.05@ 59.10	
10	53.25@ 53.30	53.60@ 53.65	54.00 T		54.55@ 54.60	55.10 T	55.75@ 55.80	56.65@ 56.70	56.95@ 57.00	57.55@ 57.60	58.15@ 58.20	58.75@ 58.80	59.35@ 59.40	
13	53.75@ 53.85	54.10@ 54.20	54.50 T		55.05@ 55.15	55.65@ 55.75	56.25@ 56.35	57.15@ 57.25	57.45@ 57.55	58.05@ 58.15	58.65@ 58.75	59.25@ 59.35	59.85@ 59.95	
14	54.50@ 54.60	54.80@ 54.90	55.15 T		55.75@ 55.85	56.35@ 56.45	56.95@ 57.05	57.85@ 57.95	58.15@ 58.25	58.75@ 58.85	59.35@ 59.45	59.95@ 60.05	60.55@ 60.65	
15	54.75@ 54.85	55.05@ 55.15	55.50 T		56.00@ 56.10	56.60@ 56.70	57.20@ 57.30	58.10@ 58.20	58.40@ 58.50	59.00@ 59.10	59.60@ 59.70	60.20@ 60.30	60.80@ 60.90	
16	55.35@ 55.45	55.65@ 55.75	56.05 T		56.60@ 56.70	57.20@ 57.30	57.80@ 57.90	58.70@ 58.80	59.00@ 59.10	59.60@ 59.70	60.20@ 60.30	60.80@ 60.90	61.40@ 61.50	
17	56.05@ 56.15	56.35@ 56.45	56.75 T		57.20 T	57.75@ 57.85	58.30@ 58.40	59.15@ 59.25	59.45@ 59.55	60.00@ 60.10	60.55@ 60.65	61.15@ 61.25	61.75@ 61.85	
20	53.95@ 54.15	54.25@ 54.45	55.00 T		55.00 T	55.40@ 55.60	55.85@ 56.05	56.60@ 56.80	56.90@ 57.10	57.35@ 57.55	57.80@ 58.00	58.30@ 58.50	58.80@ 59.00	
21	54.60@ 54.70	54.85@ 54.95	55.20 T		55.55@ 55.65	56.00@ 56.10	56.45@ 56.55	57.15@ 57.25	57.40@ 57.50	57.85@ 57.95	58.30@ 58.40	58.80@ 58.90	59.30@ 59.40	
22	52.90@ 53.00	52.15@ 52.25	52.50 T		52.85 T	53.25@ 53.35	53.70@ 53.80	54.40@ 54.50	54.65@ 54.75	55.10@ 55.20	55.55@ 55.65	56.05@ 56.15	56.75@ 56.85	
23	52.00@ 52.10	52.20@ 52.30	52.55 T		52.90@ 53.00	53.35@ 53.45	53.80@ 53.90	54.50@ 54.60	54.75@ 54.85	55.20@ 55.30	55.65@ 55.75	56.15@ 56.25	56.65@ 56.75	
24	53.35@ 53.45	53.45@ 53.55	54.00 T		54.30 T	54.75@ 54.85	55.25@ 55.35	56.00@ 56.10	56.25@ 56.35	56.75@ 56.85	57.25@ 57.35	57.75@ 57.85	58.25@ 58.35	
27	54.30@ 54.40	54.40@ 54.50	54.90 T		55.30 T	55.70@ 55.80	56.20@ 56.30	56.95@ 57.05	57.20@ 57.30	57.70@ 57.80	58.20@ 58.30	59.70@ 59.80	59.20@ 59.30	
28	54.30@ 54.40	54.40@ 54.50	54.85@ 54.95		55.30 T	55.75 T	56.20@ 56.30	56.95@ 57.05	57.20@ 57.30	57.70@ 57.80	58.20@ 58.30	58.70@ 58.80	59.20@ 59.30	
29	53.55@ 53.65	53.65@ 53.75	54.10 T		54.80 T	54.90@ 55.00	55.40@ 55.50	56.15@ 56.25	56.40@ 56.50	56.90@ 57.00	57.40@ 57.50	57.90@ 58.00	58.40@ 58.50	
30		54.05@ 54.15	54.55 T		54.80 T	55.20@ 55.30	55.70@ 55.80	56.45@ 56.55	56.70@ 56.80	57.20@ 57.30	57.70@ 57.80	58.20@ 58.30	58.70@ 58.80	
31		53.75@ 53.85	54.15 T	54.30@ 54.40	54.50 T	54.95@ 55.05	55.45@ 55.55	56.20@ 56.30	56.45@ 56.55	56.95@ 57.05	57.45@ 57.55	57.95@ 58.05	58.45@ 58.55	59.20@ 59.30

FEBRUARY

DATE	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN
Feb 3	52.80@ 52.90	53.20 T	53.35@ 53.45	53.70 T	54.15@ 54.25	54.70@ 54.80	55.55@ 55.65	55.85@ 55.95	56.40@ 56.50	56.95@ 57.05	57.50@ 57.60	58.05@ 58.15	58.85@ 58.95	
4	51.70@ 51.80	52.10 T	52.30@ 52.40	52.55 T	53.30 T	53.70@ 53.80	54.60@ 54.70	54.90@ 55.00	55.45@ 55.55	56.00@ 56.10	56.55@ 56.65	57.10@ 57.20	57.95@ 58.05	
5	52.45@ 52.55	52.85 T	53.05@ 53.15	53.30@ 53.40	53.90 T	54.50@ 54.60	55.40@ 55.50	55.70@ 55.80	56.25@ 56.35	56.80@ 56.90	57.35@ 57.45	57.90@ 58.00	58.75@ 58.85	
6	52.95@ 53.00	53.30 T	53.50@ 53.55	53.65 T	54.40@ 54.45	55.00@ 55.05	55.90@ 55.95	56.20@ 56.25	56.75@ 56.80	57.30@ 57.35	57.85@ 57.90	58.40@ 58.45	59.25@ 59.30	
7	53.25@ 53.35	53.60 T	53.80@ 53.90	54.10@ 54.20	54.70@ 54.80	55.30@ 55.40	56.20@ 56.30	56.50@ 56.60	57.05@ 57.15	57.60@ 57.70	58.15@ 58.25	58.70@ 58.80	59.55@ 59.65	
10	53.50@ 53.60	53.90 T	54.05@ 54.15	54.35@ 54.45	54.95@ 55.05	55.55@ 55.65	56.45@ 56.55	56.75@ 56.85	57.30@ 57.40	57.85@ 57.95	58.40@ 58.50	58.95@ 59.05	59.80@ 59.90	
11	52.30@ 52.40	52.70 T	52.85@ 52.95	53.20 T	53.75@ 53.85	54.35@ 54.45	55.25@ 55.35	55.55@ 55.65	56.10@ 56.20	56.65@ 56.75	57.20@ 57.30	57.75@ 57.85	58.60@ 58.70	
12	52.40@ 52.45	52.75 T	53.00@ 53.05	53.40 T	53.90@ 53.95	54.50@ 54.55	55.40@ 55.45	55.70@ 55.75	56.25@ 56.30	56.80@ 56.85	57.35@ 57.40	57.90@ 57.95	58.75@ 58.80	
13	52.35@ 52.45	52.60 T	52.90@ 53.00	53.20@ 53.30	53.80@ 53.90	54.40@ 54.50	53.30@ 55.40	55.60@ 55.70	56.15@ 56.25	56.70@ 56.80	57.25@ 57.35	57.80@ 57.90	58.65@ 58.75	
14	52.80@ 52.90	53.05 T	53.35@ 53.45	53.65@ 53.75	54.25@ 54.35	54.85@ 54.95	55.75@ 55.85	56.05@ 56.15	56.60@ 56.70	57.15@ 57.25	57.70@ 57.80	58.25@ 58.35	59.10@ 59.20	
17							HOLIDAY							
18	52.45@ 52.55	52.70@ 52.80	53.00@ 53.10	53.35 T	53.90@ 54.00	54.55@ 54.65	55.45@ 55.55	55.75@ 55.85	56.35@ 56.45	56.95@ 57.05	57.55@ 57.65	58.15@ 58.25	59.05@ 59.15	
19	53.55@ 53.65	53.75 T	54.05@ 54.15	54.55 T	55.05@ 55.15	55.70@ 55.80	56.60@ 56.70	56.90@ 57.00	57.50@ 57.60	58.10@ 58.20	58.70@ 58.80	59.20@ 59.30	60.20@ 60.30	
20	54.20@ 54.30	54.50 T	54.75@ 54.85	55.25 T	55.85@ 55.95	56.55@ 56.65	57.50@ 57.60	57.80@ 57.90	58.40@ 58.50	59.00@ 59.10	59.60@ 59.70	60.20@ 60.30	61.10@ 61.20	
21	53.90@ 54.00	54.20 T	54.50@ 54.60	54.95 T	55.60@ 55.70	56.25@ 56.35	57.20@ 57.30	57.50@ 57.60	58.10@ 58.20	58.70@ 58.80	59.30@ 59.40	59.90@ 60.00	60.80@ 60.90	
24	54.75@ 54.85	54.90 T	55.30@ 55.40	55.70 T	56.35@ 56.45	56.95@ 57.05	57.85@ 57.95	57.95@ 58.05	58.75@ 58.85	59.35@ 59.45	59.95@ 60.05	60.55@ 60.65	61.45@ 61.55	
25	55.30@ 55.40	55.45 T	55.80@ 55.90	56.20 T	56.90 T	57.45@ 57.55	58.35@ 58.45	58.65@ 58.75	59.25@ 59.35	59.85@ 59.95	60.45@ 60.55	61.05@ 61.15	61.95@ 62.05	
26	54.60@ 54.70	54.70 T	55.15@ 55.25	55.55@ 55.65	56.25 T	56.75@ 56.85	57.65@ 57.75	57.95@ 58.05	58.55@ 58.65	59.15@ 59.25	59.75@ 59.85	60.35@ 60.45	61.25@ 61.35	
27		54.70 T	55.20@ 55.25	55.60 T	56.25@ 56.30	56.85@ 56.90	57.75@ 57.80	58.05@ 58.10	58.65@ 58.70	59.25@ 59.30	59.85@ 59.90	60.45@ 60.50	61.35@ 61.40	
28		54.95 T	55.35@ 55.40	55.75 T	56.40 T	56.90@ 56.95	57.80@ 57.85	58.10@ 58.15	58.70@ 58.75	59.30@ 59.35	59.90@ 59.95	60.50@ 60.55	61.40@ 61.45	61.70@ 61.75

ALUMINUM OPENING FUTURES PRICES

¢ per pound

MARCH

DATE	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN
Mar 3	54.70@ 54.80	55.10@ 55.20	55.55 T		56.25 T	56.75@ 56.85	57.65@ 57.75	57.95@ 58.05	58.55@ 58.65	59.15@ 59.25	59.75@ 59.85	60.35@ 60.45	61.25@ 61.35	61.55@ 61.65
4	54.80@ 54.85	55.20@ 55.25	55.60 T		56.40 T	56.80@ 56.85	57.70@ 57.75	58.00@ 58.05	58.60@ 58.65	59.20@ 59.25	59.80@ 59.85	60.40@ 60.45	61.30@ 61.35	61.60@ 61.65
5	55.60@ 55.70	55.95@ 56.05	56.35 T		57.00 T	57.50@ 57.60	58.40@ 58.50	58.70@ 58.80	59.30@ 59.40	59.90@ 60.00	60.50@ 60.60	61.10@ 61.20	62.00@ 62.10	62.30@ 62.40
6	55.70@ 55.80	56.05@ 56.15	56.50 T		57.00 T	57.60@ 57.70	58.50@ 58.60	58.80@ 58.90	59.40@ 59.50	60.00@ 60.10	60.60@ 60.70	61.20@ 61.30	62.10@ 62.20	62.40@ 62.50
7	55.65@ 55.70	56.00@ 56.05	56.35 T		56.75@ 56.80	57.20@ 57.25	57.95@ 58.00	58.20@ 58.25	58.70@ 58.75	59.20@ 59.25	59.75@ 59.80	60.30@ 60.35	61.15@ 61.20	61.40@ 61.45
10	56.10@ 56.15	56.40@ 56.45	56.60 T		57.00 T	57.30@ 57.35	58.00@ 58.05	58.25@ 58.30	58.70@ 58.75	59.20@ 59.25	59.70@ 59.75	60.20@ 60.25	60.95@ 61.00	61.20@ 61.25
11	57.20@ 57.30	57.50@ 57.60	57.70 T		58.05@ 58.15	58.45@ 58.55	59.15@ 59.25	59.40@ 59.50	59.85@ 59.95	60.35@ 60.45	60.85@ 60.95	61.35@ 61.45	62.10@ 62.20	62.35@ 62.45
12	57.65@ 57.75	57.95@ 58.05	58.25 T		58.45@ 58.55	58.80@ 58.90	59.50@ 59.60	59.70@ 59.80	60.10@ 60.20	60.55@ 60.65	61.00@ 61.10	61.45@ 61.55	62.20@ 62.30	62.45@ 62.55
13	57.50@ 57.60	57.80@ 57.90	58.10 T		58.35 T	58.70@ 58.80	59.40@ 59.50	59.60@ 59.70	60.00@ 60.10	60.45@ 60.55	60.90@ 61.00	61.35@ 61.45	62.10@ 62.20	62.35@ 62.45
14	57.20@ 57.30	57.50@ 57.60	57.70 T		58.10 T	58.50@ 58.60	59.20@ 59.30	59.40@ 59.50	59.85@ 59.95	60.30@ 60.40	60.75@ 60.85	61.20@ 61.30	61.95@ 62.05	62.30@ 62.40
17	57.90 T	58.20@ 58.30	58.40 T		58.70 T	59.10@ 59.20	59.75@ 59.85	59.95@ 60.05	60.40@ 60.50	60.85@ 60.95	61.30@ 61.40	61.75@ 61.85	62.50@ 62.60	62.75@ 62.85
18	58.60@ 58.65	58.90@ 58.95	59.15 T		59.40@ 59.45	59.70@ 59.75	60.30@ 60.35	60.50@ 60.55	60.90@ 60.95	61.30@ 61.35	61.70@ 61.75	62.10@ 62.15	62.70@ 62.75	62.90@ 62.95
19	59.30@ 59.40	59.40@ 59.50	59.60 T		59.80 T	60.25@ 60.35	60.85@ 60.95	61.05@ 61.15	61.45@ 61.55	61.85@ 61.95	62.25@ 62.35	62.65@ 62.75	63.25@ 63.35	63.45@ 63.55
20	59.95@ 60.00	60.05@ 60.10	60.30 T		60.55 T	60.80@ 60.85	61.40@ 61.45	61.60@ 61.65	61.95@ 62.00	62.30@ 62.35	62.65@ 62.70	63.00@ 63.05	63.55@ 63.60	63.75@ 63.80
21	59.75@ 59.85	59.80@ 59.90	60.10 T		60.30 T	60.60@ 60.70	61.05@ 61.15	61.20@ 61.30	61.50@ 61.60	61.80@ 61.90	62.10@ 62.20	62.40@ 62.50	62.85@ 62.95	63.00@ 63.10
24	59.80@ 59.90	59.85@ 59.95	60.10 T		60.40@ 60.50	60.80 T	61.20@ 61.30	61.35@ 61.45	61.70@ 61.80	62.00@ 62.10	62.30@ 62.40	62.60@ 62.70	63.05@ 63.15	63.20@ 63.30
25	59.45@ 59.55	59.50@ 59.60	59.80 T		59.95 T	60.30 T	60.85@ 60.95	61.00@ 61.10	61.35@ 61.45	61.65@ 61.75	61.95@ 62.05	62.25@ 62.35	62.70@ 62.80	62.85@ 62.95
26	58.40@ 58.50	58.40@ 58.50	58.50 T		58.80 T	59.10@ 59.20	59.50@ 59.60	59.65@ 59.75	59.95@ 60.05	60.25@ 60.35	60.55@ 60.65	60.85@ 60.95	61.30@ 61.40	61.45@ 61.55
27		58.70@ 58.80	58.70 T		59.05@ 59.15	59.35@ 59.45	59.75@ 59.85	59.90@ 60.00	60.20@ 60.30	60.50@ 60.60	60.80@ 60.90	61.10@ 61.20	61.55@ 61.65	61.70@ 61.80
28	HOLIDAY													
31		58.75@ 58.85	59.00 T	59.10@ 59.20	59.25@ 59.35	59.50@ 59.60	59.90@ 60.00	60.05@ 60.15	60.30@ 60.40	60.55@ 60.65	60.85@ 60.95	61.15@ 61.25	61.60@ 61.70	61.75@ 61.85

APRIL

DATE	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR
Apr 1	57.55@ 57.65	57.80 T	57.85@ 57.95	58.00 T	58.35@ 58.45	58.80@ 58.90	58.95@ 59.05	59.20@ 59.30	59.45@ 59.55	59.75@ 59.85	60.05@ 60.15	60.50@ 60.60	60.65@ 60.75	
2	56.30@ 56.50	56.50 T	56.65@ 56.85	56.90@ 57.10	57.20@ 57.40	57.65@ 57.85	57.80@ 58.00	58.05@ 58.25	58.30@ 58.50	58.60@ 58.80	58.90@ 59.10	59.35@ 59.55	59.50@ 59.70	
3	55.15@ 55.25	55.35 T	55.50@ 55.60	55.70 T	56.00 T	56.45@ 56.55	56.60@ 56.70	56.85@ 56.95	57.10@ 57.20	57.40@ 57.50	57.70@ 57.80	58.15@ 58.25	58.30@ 58.40	
4	54.65@ 54.75	54.80 T	54.80@ 54.90	55.35 T	55.50@ 55.60	55.95 T	56.05@ 56.15	56.30@ 56.40	56.55@ 56.65	56.85@ 56.95	57.15@ 57.25	57.60@ 57.70	57.75@ 57.85	
7	55.25@ 55.35	55.40@ 55.50	55.60@ 55.70	55.80 T	56.15@ 56.25	56.60@ 56.70	56.75@ 56.85	57.00@ 57.10	57.25@ 57.35	57.55@ 57.65	57.85@ 57.95	58.30@ 58.40	58.45@ 58.55	
8	56.00@ 56.10	56.25 T	56.40@ 56.50	56.65@ 56.75	57.00 T	57.55@ 57.65	57.70@ 57.80	58.00@ 58.10	58.30@ 58.40	58.60@ 58.70	58.90@ 59.00	59.35@ 59.45	59.45@ 59.55	
9	55.95@ 56.05	56.15 T	56.35@ 56.45	56.65 T	57.00@ 57.10	57.50@ 57.60	57.65@ 57.75	57.95@ 58.05	58.25@ 58.35	58.55@ 58.65	58.85@ 58.95	59.30@ 59.40	59.45@ 59.55	
10	55.50@ 55.60	55.65@ 55.75	55.90@ 56.00	56.15@ 56.25	56.55@ 56.65	57.05@ 57.15	57.20@ 57.30	57.50@ 57.60	57.80@ 57.90	58.10@ 58.20	58.40@ 58.50	58.85@ 58.95	59.00@ 59.10	
11	55.45@ 55.55	55.65 T	55.85@ 55.95	56.10 T	56.50@ 56.60	57.00@ 57.10	57.15@ 57.25	57.50@ 57.60	57.80@ 57.90	58.10@ 58.20	58.40@ 58.50	58.85@ 58.95	59.00@ 59.10	
14	54.95@ 55.00	55.15 T	55.35@ 55.40	55.60 T	55.95@ 56.00	56.45@ 56.50	56.60@ 56.65	56.95@ 57.00	57.25@ 57.30	57.55@ 57.60	57.85@ 57.90	58.30@ 58.35	58.45@ 58.50	
15	53.70@ 53.80	53.85@ 53.95	54.05@ 54.15	54.25@ 54.35	54.65@ 54.75	55.15@ 55.25	55.35@ 55.45	55.65@ 55.75	55.95@ 56.05	56.25@ 56.35	56.55@ 56.65	57.00@ 57.10	57.15@ 57.25	
16	53.75@ 53.80	53.90 T	54.10@ 54.15	54.25@ 54.30	54.65@ 54.70	55.15@ 55.20	55.35@ 55.40	55.65@ 55.70	55.95@ 56.00	56.25@ 56.30	56.55@ 56.60	57.00@ 57.05	57.15@ 57.20	
17	54.00@ 54.10	54.15 T	54.35@ 54.45	54.45 T	54.90@ 55.00	55.40@ 55.50	55.55@ 55.65	55.85@ 55.95	56.15@ 56.25	56.45@ 56.55	56.75@ 56.85	57.20@ 57.30	57.35@ 57.45	
18	54.50@ 54.60	54.65 T	54.85@ 54.95	54.85 T	55.35@ 55.45	55.85@ 55.95	56.00@ 56.10	56.30@ 56.40	56.60@ 56.70	56.90@ 57.00	57.20@ 57.30	57.65@ 57.75	57.80@ 57.90	
21	55.65@ 55.75	55.80 T	55.85@ 55.95	56.05 T	56.15@ 56.25	56.60@ 56.70	56.75@ 56.85	57.05@ 57.15	57.35@ 57.45	57.65@ 57.75	57.95@ 58.05	58.40@ 58.50	58.55@ 58.65	
22	56.30@ 56.50	56.20 T	56.35@ 56.55	56.35 T	56.40@ 56.60	56.70@ 56.90	56.80@ 57.00	57.00@ 57.20	57.20@ 57.40	57.40@ 57.60	57.60@ 57.80	57.90@ 58.10	58.00@ 58.20	
23	57.35@ 57.45	57.75 T	57.05@ 57.15	57.00 T	56.50@ 56.60	56.40@ 56.50	56.35@ 56.45	56.30@ 56.40	56.25@ 56.3[illegible]	56.30@ 56.40	56.35@ 56.45	56.45@ 56.55	56.50@ 56.60	
24	55.15@ 55.25	55.15@ 55.25	55.15@ 55.25	55.00 T	55.10@ 55.20	55.15@ 55.25	55.15@ 55.25	55.15@ 55.25	55.15@ 55.25	55.20@ 55.30	55.25@ 55.35	55.35@ 55.45	55.40@ 55.50	
25	55.40@ 55.50	55.40 T	55.35@ 55.45	55.35 T	55.25@ 55.35	55.30@ 55.40	55.30@ 55.40	55.30@ 55.40	55.35@ 55.45	55.40@ 55.50	55.45@ 55.55	55.55@ 55.65	55.60@ 55.70	
28	54.75@ 54.85	54.80 T	54.80@ 54.90	54.95 T	54.90@ 55.00	55.00@ 55.10	55.00@ 55.10	55.00@ 55.10	55.05@ 55.15	55.10@ 55.20	55.15@ 55.25	55.25@ 55.35	55.30@ 55.40	
29		54.90 T	55.05@ 55.15	55.25 T	55.20@ 55.30	55.30@ 55.40	55.35@ 55.45	55.35@ 55.45	55.40@ 55.50	55.45@ 55.55	55.50@ 55.60	55.55@ 55.65	55.65@ 55.75	
30		54.25@ 54.35	54.40@ 54.50	54.55 T	54.55@ 54.65	54.65@ 54.75	54.70@ 54.80	54.70@ 54.80	54.75@ 54.85	54.80@ 54.90	54.85@ 54.95	54.95@ 55.05	55.00@ 55.10	55.05@ 55.15

ALUMINUM OPENING FUTURES PRICES

¢ per pound

MAY

DATE	1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR
May 1	53.80@ 53.90	53.85@ 53.95	54.05 T		53.75@ 53.85	53.35@ 53.95	53.90@ 54.00	53.90@ 54.00	53.95@ 54.05	54.00@ 54.10	54.05@ 54.15	54.15@ 54.25	54.20@ 54.30	54.25@ 54.35
2	54.55@ 54.65	54.35@ 54.45	54.15@ 54.25		54.00@ 54.10	54.15@ 54.25	54.15@ 54.25	54.15@ 54.25	54.20@ 54.30	54.25@ 54.35	54.30@ 54.40	54.40@ 54.50	54.45@ 54.55	54.50@ 54.60
5	54.50@ 54.65	54.50@ 54.65	54.50@ 54.65		54.35@ 54.50	54.50@ 54.65	54.50@ 54.65	54.50@ 54.65	54.55@ 54.70	54.60@ 54.75	54.65@ 54.80	54.75@ 54.90	54.80@ 54.95	54.85@ 55.00
6	55.00 T	54.30@ 54.60	54.30@ 54.60		54.15@ 54.45	54.30@ 54.60	54.30@ 54.60	54.30@ 54.60	54.35@ 54.65	54.40@ 54.70	54.45@ 54.75	54.55@ 54.85	54.60@ 54.90	54.65@ 54.95
7	54.50@ 54.60	54.40@ 54.50	54.30 T		54.15@ 54.25	54.30@ 54.40	54.30@ 54.40	54.30@ 54.40	54.35@ 54.45	54.40@ 54.50	54.45@ 54.55	54.55@ 54.65	54.60@ 54.70	54.65@ 54.75
8	54.20@ 54.50	54.10@ 54.40	54.00 T		53.90@ 54.20	54.10@ 54.40	54.15@ 54.45	54.20@ 54.50	54.30@ 54.60	54.35@ 54.65	54.40@ 54.70	54.50@ 54.80	54.55@ 54.85	54.60@ 54.90
9	55.30@ 55.40	55.30@ 55.40	55.30 T		55.00 T	55.45@ 55.55	55.45@ 55.55	55.55@ 55.65	55.65@ 55.75	55.70@ 55.80	55.75@ 55.85	55.85@ 55.95	55.90@ 56.00	55.95@ 56.05
12	55.20@ 55.30	55.20@ 55.30	55.20@ 55.30		55.00@ 55.10	55.20@ 55.30	55.25@ 55.35	55.30@ 55.40	55.40@ 55.50	55.45@ 55.55	55.50@ 55.60	55.60@ 55.70	55.65@ 55.75	55.70@ 55.80
13	55.15@ 55.25	55.15@ 55.25	55.20 T		55.15 T	55.25@ 55.35	55.30@ 55.40	55.35@ 55.45	55.45@ 55.55	55.50@ 55.60	55.55@ 55.65	55.65@ 55.75	55.70@ 55.80	55.75@ 55.85
14	54.75@ 54.80	54.75@ 54.80	54.75 T		54.70@ 54.75	54.90@ 54.95	54.95@ 55.00	55.00@ 55.05	55.10@ 55.15	55.15@ 55.20	55.20@ 55.25	55.30@ 55.35	55.35@ 55.40	55.40@ 55.45
15	54.65@ 54.70	54.70@ 54.75	54.75 T		54.65@ 54.70	54.85@ 54.90	54.90@ 54.95	54.95@ 55.00	55.05@ 55.10	55.10@ 55.15	55.15@ 55.20	55.25@ 55.30	55.30@ 55.35	55.35@ 55.40
16	54.15@ 54.35	54.15@ 54.35	54.20@ 54.40		54.20@ 54.40	54.40@ 54.60	54.45@ 54.65	54.50@ 54.70	54.60@ 54.80	54.65@ 54.85	54.70@ 54.90	54.80@ 55.00	54.85@ 55.05	54.90@ 55.10
19	54.05@ 54.35	54.05@ 54.35	54.10@ 54.40		54.10@ 54.40	54.30@ 54.60	54.35@ 54.65	54.40@ 54.70	54.50@ 54.80	54.55@ 54.85	54.60@ 54.90	54.70@ 55.00	54.75@ 55.05	54.80@ 55.10
20	54.20@ 54.25	54.20@ 54.25	54.25 T		54.25 T	54.45@ 54.50	54.50@ 54.55	54.55@ 54.60	54.65@ 54.70	54.70@ 54.75	54.75@ 54.80	54.85@ 54.90	54.90@ 54.95	54.95@ 55.00
21	53.40@ 53.50	53.40@ 53.50	53.45@ 53.55		53.50@ 53.60	53.75@ 53.85	53.80@ 53.90	53.85@ 53.95	53.95@ 54.05	54.00@ 54.10	54.05@ 54.15	54.15@ 54.25	54.20@ 54.30	54.25@ 54.35
22	53.30@ 53.75	53.30@ 53.75	53.35@ 53.80		53.40@ 53.85	53.65@ 54.10	53.70@ 54.15	53.75@ 54.20	53.85@ 54.30	53.90@ 54.35	53.95@ 54.40	54.05@ 54.50	54.10@ 54.55	54.15@ 54.60
23	52.65@ 52.85	52.65@ 52.85	52.90 T		52.85 T	53.05@ 53.25	53.10@ 53.30	53.15@ 53.35	53.25@ 53.45	53.30@ 53.50	53.35@ 53.55	53.45@ 53.65	53.50@ 53.70	53.55@ 53.75
26							HOLIDAY							
27	52.20@ 52.25	52.20@ 52.25	52.30 T		52.45@ 52.50	52.75@ 52.80	52.85@ 52.90	53.00@ 53.05	53.10@ 53.15	53.20@ 53.25	53.30@ 53.35	53.45@ 53.50	53.55@ 53.60	53.65@ 53.70
28	52.65@ 52.75	52.65@ 52.75	52.70 T		52.90@ 53.00	53.50 T	53.30@ 53.40	53.45@ 53.55	53.45@ 53.55	53.65@ 53.75	53.75@ 53.85	53.90@ 54.00	54.00@ 54.10	54.10@ 54.20
29		53.75@ 53.80	53.75 T		54.00 T	54.30@ 54.35	54.40@ 54.45	54.55@ 54.60	54.65@ 54.70	54.75@ 54.80	54.85@ 54.90	55.00@ 55.05	55.10@ 55.15	55.20@ 55.25
30		53.90@ 54.00	54.10 T	53.95@ 54.05	54.15 T	54.35@ 54.45	54.45@ 54.55	54.60@ 54.70	54.70@ 54.80	54.80@ 54.90	54.90@ 55.00	55.05@ 55.15	55.15@ 55.25	55.25@ 55.35

JUNE

DATE	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY
Jun 2	54.70@ 54.80	54.60 T	54.70@ 54.80	54.70@ 54.80	55.00@ 55.10	55.10@ 55.20	55.25@ 55.35	55.35@ 55.45	55.45@ 55.55	55.55@ 55.65	55.70@ 55.80	55.80@ 55.90	55.90@ 56.00	
3	55.10@ 55.30	55.25 T	54.90@ 55.10	54.70 T	54.95@ 55.15	55.05@ 55.25	55.15@ 55.35	55.25@ 55.45	55.35@ 55.55	55.45@ 55.65	55.60@ 55.80	55.70@ 55.90	55.80@ 56.00	
4	55.10@ 55.20	55.10 T	55.00@ 55.10	54.80 T	55.15@ 55.25	55.25@ 55.35	55.35@ 55.45	55.45@ 55.55	55.55@ 55.65	55.65@ 55.75	55.80@ 55.90	55.90@ 56.00	56.00@ 56.10	
5	54.80@ 55.00	54.80@ 55.00	54.60@ 54.80	54.40@ 54.60	54.65@ 54.85	54.75@ 54.95	54.85@ 55.00	54.95@ 55.15	55.05@ 55.25	55.15@ 55.35	55.30@ 55.50	55.40@ 55.60	55.50@ 55.70	
6	55.60@ 55.70	55.60@ 55.70	55.35@ 55.45	55.10@ 55.20	55.35@ 55.45	55.45@ 55.55	55.55@ 55.65	55.65@ 55.75	55.75@ 55.85	55.85@ 55.95	56.00@ 56.10	56.10@ 56.20	56.20@ 56.30	
9	56.30@ 56.40	56.30 T	56.05@ 56.15	55.80@ 55.90	56.05@ 56.15	56.15@ 56.25	56.25@ 56.35	56.35@ 56.45	56.45@ 56.55	56.55@ 56.65	56.70@ 56.80	56.80@ 56.90	56.90@ 57.00	
10	56.45@ 56.55	56.45 T	56.05@ 56.15	55.80 T	55.90@ 56.00	56.00@ 56.10	56.10@ 56.20	56.20@ 56.30	56.30@ 56.40	56.40@ 56.50	56.55@ 56.65	56.65@ 56.75	56.75@ 56.85	
11	54.40@ 54.50	54.50 T	54.15@ 54.25	53.90 T	54.25@ 54.35	54.35@ 54.45	54.45@ 54.55	54.55@ 54.65	54.65@ 54.75	54.75@ 54.85	54.90@ 55.00	55.00@ 55.10	55.10@ 55.20	
12	54.00@ 54.10	54.00 T	53.90@ 54.00	53.90 T	54.20@ 54.30	54.30@ 54.40	54.40@ 54.50	54.50@ 54.60	54.60@ 54.70	54.70@ 54.80	54.85@ 54.95	54.95@ 55.05	55.05@ 55.15	
13	54.30@ 54.40	54.30@ 54.40	54.35@ 54.45	54.40@ 54.50	54.80@ 54.90	54.90@ 55.00	55.00@ 55.10	55.10@ 55.20	55.20@ 55.30	55.30@ 55.40	55.45@ 55.55	55.55@ 55.65	55.65@ 55.75	
16	54.60@ 54.70	54.60 T	54.60@ 54.70	54.65 T	55.00@ 55.10	55.10@ 55.20	55.20@ 55.30	55.30@ 55.40	55.40@ 55.50	55.50@ 55.60	55.65@ 55.75	55.75@ 55.85	55.85@ 55.95	
17	54.20@ 54.70	54.20@ 54.70	54.20@ 54.70	54.20 T	54.70@ 55.20	54.80@ 55.30	54.90@ 55.40	55.00@ 55.50	55.10@ 55.60	55.20@ 55.70	55.35@ 55.85	55.45@ 55.95	55.55@ 56.05	
18	54.00@ 54.20	54.20 T	54.00@ 54.20	53.95@ 54.15	54.35@ 54.55	54.45@ 54.65	54.60@ 54.80	54.70@ 54.90	54.80@ 55.00	54.90@ 55.10	55.05@ 55.25	55.15@ 55.35	55.25@ 55.45	
19	53.40@ 53.70	53.60 T	53.40@ 53.70	53.40@ 53.70	53.75@ 54.05	53.95@ 54.25	54.10@ 54.40	54.20@ 54.50	54.30@ 54.60	54.40@ 54.70	54.55@ 54.85	54.65@ 54.95	54.75@ 55.05	
20	53.10@ 53.40	53.10@ 53.40	53.10@ 53.40	53.10@ 53.40	53.45@ 53.75	53.65@ 53.95	53.80@ 54.10	53.90@ 54.20	54.00@ 54.30	54.10@ 54.40	54.25@ 54.55	54.35@ 54.65	54.45@ 54.75	
23	53.00@ 53.10	53.10 T	53.05@ 53.15	53.10@ 53.20	53.60 T	53.65@ 53.75	53.80@ 53.90	53.95@ 54.05	54.10@ 54.20	54.20@ 54.30	54.35@ 54.45	54.45@ 54.55	54.55@ 54.65	
24	52.55@ 52.75	52.60 T	52.70@ 52.90	52.80@ 53.00	53.20@ 53.40	53.40@ 53.60	53.55@ 53.75	53.70@ 53.90	53.85@ 54.05	53.95@ 54.15	54.10@ 54.30	54.20@ 54.40	54.30@ 54.50	
25	51.80@ 51.90	51.90@ 52.00	52.10@ 52.20	52.30 T	52.70@ 52.80	52.90@ 53.00	53.10@ 53.20	53.25@ 53.35	53.40@ 53.50	53.50@ 53.60	53.65@ 53.75	53.75@ 53.85	53.85@ 53.95	
26	51.85@ 51.90	51.95@ 52.00	52.15@ 52.20	52.35@ 52.40	52.75@ 52.80	52.95@ 53.00	53.15@ 53.20	53.35@ 53.40	53.55@ 53.60	53.70@ 53.75	53.85@ 53.90	53.95@ 54.00	54.05@ 54.10	
27		52.05 T	52.45@ 52.60	53.00 T	53.40@ 53.55	53.60@ 53.75	53.90@ 54.05	54.10@ 54.25	54.30@ 54.45	54.45@ 54.60	54.60@ 54.75	54.70@ 54.85	54.80@ 54.95	
30		51.75@ 51.95	52.15@ 52.35	52.55@ 52.75	53.05@ 53.25	53.25@ 53.45	53.55@ 53.75	53.75@ 53.95	53.95@ 54.15	54.10@ 54.30	54.25@ 54.45	54.35@ 54.55	54.40@ 54.60	54.50@ 54.70

ALUMINUM OPENING FUTURES PRICES

¢ per pound

JULY

DATE	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY
ul. 1	52.45@ 52.50	52.85@ 52.90	53.35 T		53.75@ 53.80	53.95@ 54.00	54.25@ 54.30	54.45@ 54.50	54.65@ 54.70	54.80@ 54.85	54.95@ 55.00	55.05@ 55.10	55.10@ 55.15	55.20@ 55.25
2	52.60@ 52.65	52.95@ 53.00	53.35 T		53.75@ 53.80	53.95@ 54.00	54.25@ 54.30	54.45@ 54.50	54.65@ 54.70	54.80@ 54.85	54.95@ 55.00	55.05@ 55.10	55.10@ 55.15	55.20@ 55.25
3								HOLIDAY						
4								HOLIDAY						
7	52.45@ 52.55	52.75@ 52.85	53.10 T		53.55@ 53.65	53.70@ 53.80	54.00@ 54.10	54.20@ 54.30	54.40@ 54.50	54.55@ 54.65	54.70@ 54.80	54.80@ 54.90	54.85@ 54.95	54.95@ 55.05
8	51.65@ 51.75	51.95@ 52.05	52.30 T		53.00 T	52.90@ 53.00	53.20@ 53.30	53.40@ 53.50	53.60@ 53.70	53.75@ 53.85	53.90@ 54.00	54.00@ 54.10	54.05@ 54.15	54.15@ 54.25
9	51.80@ 52.00	52.10@ 52.30	52.45@ 52.65		53.00@ 53.20	53.15@ 53.35	53.50@ 53.70	53.75@ 53.95	53.95@ 54.15	54.15@ 54.35	54.35@ 54.55	54.45@ 54.65	54.55@ 54.75	54.65@ 54.85
10	51.35@ 51.45	51.55@ 51.65	51.90 T		52.30@ 52.40	52.45@ 52.55	52.85@ 52.95	53.10@ 53.20	53.30@ 53.40	53.50@ 53.60	53.70@ 53.80	53.80@ 53.90	53.90@ 54.00	54.00@ 54.10
11	51.85@ 51.90	52.05@ 52.10	52.35@ 52.40		52.85@ 52.90	53.00@ 53.05	53.40@ 53.45	53.70@ 53.75	53.95@ 54.00	54.15@ 54.20	54.35@ 54.40	54.45@ 54.50	54.55@ 54.60	54.65@ 54.70
14	51.10@ 51.20	51.30@ 51.40	51.55 T		52.05 T	52.10@ 52.20	52.50@ 52.60	52.80@ 52.90	53.05@ 53.15	53.25@ 53.35	53.45@ 53.55	53.55@ 53.65	53.65@ 53.75	53.85@ 53.95
15	50.20@ 50.40	50.35@ 50.55	50.60@ 50.80		51.05@ 51.25	51.15@ 51.35	51.55@ 51.75	51.85@ 52.05	52.10@ 52.30	52.30@ 52.50	52.50@ 52.70	52.60@ 52.80	52.70@ 52.90	52.80@ 53.00
16	50.20@ 50.30	50.35@ 50.45	50.60@ 50.70		51.10@ 51.20	51.20@ 51.30	51.60@ 51.70	51.90@ 52.00	52.15@ 52.25	52.35@ 52.45	52.55@ 52.65	52.65@ 52.75	52.75@ 52.85	52.85@ 52.95
17	50.10@ 50.20	50.25@ 50.35	50.50@ 50.60		51.00@ 51.10	51.10@ 51.20	51.50@ 51.60	51.80@ 51.90	52.05@ 52.15	52.25@ 52.35	52.45@ 52.55	52.55@ 52.65	52.65@ 52.75	52.75@ 52.85
18	50.40@ 50.60	50.50@ 50.70	50.75@ 50.95		51.25@ 51.45	51.35@ 51.55	51.75@ 51.95	52.05@ 52.25	52.30@ 52.50	52.50@ 52.70	52.70@ 52.90	52.80@ 53.00	52.90@ 53.10	53.00@ 53.20
21	50.85@ 51.05	50.95@ 51.15	51.20@ 51.40		51.70@ 51.90	51.80@ 52.00	52.20@ 52.40	52.50@ 52.70	52.75@ 52.95	52.95@ 53.15	53.15@ 53.35	53.25@ 53.45	53.35@ 53.55	53.45@ 53.65
22	50.95@ 51.05	51.05@ 51.15	51.30 T		51.80@ 51.90	51.90@ 52.00	52.30 T	52.60@ 52.70	52.85@ 52.95	53.05@ 53.15	53.25@ 53.35	53.35@ 53.45	53.45@ 53.55	53.55@ 53.65
23	51.30@ 51.35	51.40@ 51.45	51.70 T		52.30 T	52.25@ 52.30	52.75 T	52.95@ 53.00	53.20@ 53.25	53.40@ 53.45	53.60@ 53.65	53.70@ 53.75	53.80@ 53.85	53.90@ 53.95
24	51.70@ 51.80	51.75@ 51.85	52.05 T		52.40@ 52.50	52.50@ 52.60	52.85@ 52.95	53.15@ 53.25	53.40@ 53.50	53.60@ 53.70	53.80@ 53.90	53.90@ 54.00	54.00@ 54.10	54.10@ 54.20
25	51.90@ 52.05	51.95@ 52.10	52.30 T		52.65@ 52.80	52.75@ 52.90	53.10@ 53.25	53.40@ 53.55	53.65@ 53.80	53.85@ 54.00	54.05@ 54.20	54.15@ 54.30	54.25@ 54.40	54.35@ 54.50
28	52.15@ 52.25	52.20@ 52.30	52.40 T		52.90@ 53.00	53.00@ 53.10	53.35@ 53.45	53.65@ 53.75	53.90@ 54.00	54.10@ 54.20	54.20@ 54.30	54.40@ 54.50	54.50@ 54.60	54.60@ 54.70
29	52.50@ 52.75	52.55@ 52.80	52.75@ 53.00		53.20@ 53.45	53.30@ 53.55	53.65@ 53.90	53.95@ 54.20	54.20@ 54.40	54.40@ 54.65	54.50@ 54.75	54.70@ 54.95	54.80@ 55.05	54.90@ 55.15
30		51.90@ 52.10	52.05@ 52.25		52.50@ 52.70	52.60@ 52.80	52.95@ 53.15	53.25@ 53.45	53.75 T	53.70@ 53.90	53.80@ 54.00	54.00@ 54.20	54.10@ 54.30	54.20@ 54.40
31		52.15@ 52.35	52.35 T	52.40@ 52.60	52.70@ 52.90	52.80@ 53.00	53.10@ 53.30	53.40@ 53.60	53.65@ 53.85	53.85@ 54.05	53.95@ 54.15	54.15@ 54.35	54.25@ 54.45	54.35@ 54.55

AUGUST

DATE	1986 AUG	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL
Aug. 1	51.85@ 52.10	52.00@ 52.25	52.10@ 52.35		52.45@ 52.70	52.55@ 52.80	52.85@ 53.10	53.15@ 53.40	53.40@ 53.65	53.60@ 53.85	53.70@ 53.95	53.90@ 54.15	54.00@ 54.25	54.10@ 54.35	
4	52.05@ 52.25	52.20@ 52.40	52.30@ 52.50		52.65@ 52.85	52.75@ 52.95	53.05@ 53.25	53.35@ 53.55	53.60@ 53.80	53.80@ 54.00	53.90@ 54.10	54.10@ 54.30	54.20@ 54.40	54.30@ 54.50	
5	52.05@ 52.35	52.20@ 52.50	52.30@ 52.60		52.65@ 52.95	52.75@ 53.05	53.05@ 53.35	53.35@ 53.65	53.60@ 53.90	53.80@ 54.10	53.90@ 54.20	54.10@ 54.40	54.20@ 54.50	54.30@ 54.60	
6	51.95@ 52.35	52.10@ 52.50	52.20@ 52.60		52.55@ 52.95	52.65@ 53.05	52.95@ 53.35	53.25@ 53.65	53.50@ 53.90	53.70@ 54.10	53.80@ 54.20	54.00@ 54.40	54.10@ 54.50	54.20@ 54.60	
7	52.30@ 52.40	52.60 T	52.55@ 52.65		52.90@ 53.00	53.00@ 53.10	53.30@ 53.40	53.60@ 53.70	53.85@ 53.95	54.05@ 54.15	54.15@ 54.25	54.35@ 54.45	54.45@ 54.55	54.55@ 54.65	
8	52.45@ 52.65	52.60@ 52.80	52.70@ 52.90		53.00@ 53.20	53.10@ 53.30	53.40@ 53.60	53.70@ 53.90	53.95@ 54.15	54.15@ 54.35	54.25@ 54.45	54.45@ 54.65	54.55@ 54.75	54.65@ 54.85	
11	52.40@ 53.45	52.55@ 52.60	52.65@ 52.70		52.95 T	53.05@ 53.10	53.35@ 53.40	53.65@ 53.70	53.90@ 53.95	54.10@ 54.15	54.20@ 54.25	54.40@ 54.45	54.50@ 54.55	54.60@ 54.65	
12	51.75@ 51.80	51.90 T	52.00@ 52.05		52.40 T	52.45@ 52.50	52.75@ 52.80	53.05@ 53.10	53.30@ 53.35	53.50@ 53.55	53.60@ 53.65	53.80@ 53.85	53.90@ 53.95	54.00@ 54.05	
13	52.10@ 52.15	52.25 T	52.35@ 52.40		52.70 T	52.75@ 52.80	53.05@ 53.10	53.35@ 53.40	53.60@ 53.65	53.80@ 53.85	53.90@ 53.95	54.10@ 54.15	54.20@ 54.25	54.30@ 54.35	
14	51.65@ 51.85	51.80@ 52.00	51.90@ 52.10		52.35 T	52.30@ 52.50	52.60@ 52.80	52.90@ 53.10	53.15@ 53.35	53.35@ 53.55	53.45@ 53.65	53.65@ 53.85	53.75@ 53.95	53.85@ 54.05	
15	51.75@ 51.85	52.00 T	52.00@ 52.10		52.25@ 52.35	52.35@ 52.45	52.65@ 52.75	52.95@ 53.05	53.20@ 53.30	53.40@ 53.50	53.50@ 53.60	53.70@ 53.80	53.80@ 53.90	53.90@ 54.00	
18	51.55@ 51.85	51.70 T	51.80@ 52.10		52.10@ 52.40	52.20@ 52.50	52.50@ 52.80	52.80@ 53.10	53.05@ 53.35	53.25@ 53.55	53.35@ 53.65	53.55@ 53.85	53.65@ 53.95	53.75@ 54.05	
19	51.05@ 51.15	51.20@ 51.30	51.30@ 51.40		51.60@ 51.70	51.70@ 51.80	52.00@ 52.10	52.30@ 52.40	52.55@ 52.65	52.75@ 52.85	52.85@ 52.95	53.05@ 53.15	53.15@ 53.25	53.25@ 53.35	
20	51.25@ 51.45	51.40@ 51.60	51.50@ 51.70		51.80@ 52.00	51.90@ 52.10	52.20@ 52.40	52.50@ 52.70	52.75@ 52.95	52.95@ 53.15	53.05@ 53.25	53.25@ 53.45	53.35@ 53.55	53.45@ 53.65	
21	51.65@ 51.85	51.80@ 52.00	51.90@ 52.10		52.15@ 52.35	52.25@ 52.75	52.55@ 52.75	52.85@ 53.05	53.10@ 53.30	53.30@ 53.50	53.40@ 53.60	53.60@ 53.80	53.70@ 53.90	53.80@ 54.00	
22	51.80@ 52.00	51.90@ 52.10	52.00@ 52.20		52.25@ 52.45	52.35@ 52.55	52.65@ 52.85	52.95@ 53.15	53.20@ 53.40	53.40@ 53.60	53.50@ 53.70	53.70@ 53.90	53.80@ 54.00	53.90@ 54.10	
25	51.85@ 52.10	51.95@ 52.20	52.05@ 52.30		52.20@ 52.45	52.25@ 52.50	52.50@ 52.75	52.80@ 53.05	53.05@ 53.30	53.25@ 53.50	53.35@ 53.60	53.55@ 53.80	53.65@ 53.90	53.75@ 54.00	
26	52.10@ 52.15	52.25 T	52.35@ 52.40		52.55@ 52.60	52.65@ 52.70	52.90@ 52.95	53.25@ 53.30	53.50@ 53.55	53.70@ 53.75	53.80@ 53.85	54.00@ 54.05	54.10@ 54.15	54.20@ 54.25	
27	52.25@ 52.30	52.45 T	52.50@ 52.55		52.75 T	52.85@ 52.90	53.15@ 53.20	53.50@ 53.55	53.75@ 53.80	53.95@ 54.00	54.05@ 54.10	54.25@ 54.30	54.35@ 54.40	54.45@ 54.50	
28		52.40 T	52.65@ 52.75		53.00 T	53.10@ 53.20	53.35@ 53.45	53.70@ 53.80	53.95@ 54.05	54.15@ 54.25	54.25@ 54.35	54.45@ 54.55	54.55@ 54.65	54.65@ 54.75	
29		51.70 T	51.95@ 52.00	52.25@ 52.30	52.55@ 52.60	52.75@ 52.80	53.00@ 53.05	53.35@ 53.40	53.60@ 53.65	53.80@ 53.85	53.90@ 53.95	54.10@ 54.15	54.20@ 54.25	54.30@ 54.35	54.40@ 54.45

ALUMINUM OPENING FUTURES PRICES

¢ per pound

SEPTEMBER

DATE	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL
Sep. 1	HOLIDAY													
2	51.85@ 52.15	52.10@ 52.40	52.45@ 52.75	52.80@ 53.10	53.00@ 53.30	53.20@ 53.50	53.55@ 53.85	53.80@ 54.10	54.00@ 54.30	54.10@ 54.40	54.30@ 54.60	54.40@ 54.70	54.50@ 54.80	54.60@ 54.90
3	52.90 T	53.25@ 53.30	53.60@ 53.65	53.75 T	54.05@ 54.10	54.20@ 54.25	54.55@ 54.60	54.80@ 54.85	55.00@ 55.05	55.10@ 55.15	55.30@ 55.35	55.40@ 55.45	55.50@ 55.55	55.60@ 55.65
4	53.10@ 53.50	53.30@ 53.70	53.65@ 54.05	54.15 T	54.10@ 54.50	54.25@ 54.65	54.60@ 55.00	54.85@ 55.25	55.05@ 55.45	55.15@ 55.55	55.35@ 55.75	55.45@ 55.85	55.55@ 55.95	55.65@ 56.05
5	53.45@ 53.65	53.65@ 53.85	54.00@ 54.20	54.50 T	54.50@ 54.70	54.65@ 54.85	55.00@ 55.20	55.25@ 55.45	55.45@ 55.55	55.55@ 55.75	55.75@ 55.95	55.85@ 56.05	55.95@ 56.15	56.05@ 56.25
8	53.55@ 53.65	53.75@ 53.85	54.10@ 54.20	54.50 T	54.60@ 54.70	54.75@ 54.85	55.10@ 55.20	55.35@ 55.45	55.55@ 55.65	55.65@ 55.75	55.85@ 55.95	55.95@ 56.05	56.05@ 56.15	56.15@ 56.25
9	53.00@ 53.10	53.20@ 53.30	53.55@ 53.65	53.90 T	54.00@ 54.10	54.10@ 54.20	54.40@ 54.50	54.65@ 54.75	54.85@ 54.95	54.95@ 55.05	55.15@ 55.25	55.25@ 55.35	55.35@ 55.45	55.45@ 55.55
10	52.50@ 52.70	52.70@ 52.90	53.05@ 53.25	53.30@ 53.50	53.50@ 53.70	53.60@ 53.80	54.15 T	54.15@ 54.35	54.35@ 54.55	54.45@ 54.65	54.65@ 54.85	54.75@ 54.95	54.85@ 55.05	54.95@ 55.15
11	53.20@ 53.30	53.40@ 53.50	53.75@ 53.85	54.00 T	54.20@ 54.30	54.30@ 54.40	54.60@ 54.70	54.85@ 54.95	55.05@ 55.15	55.15@ 55.25	55.35@ 55.45	55.45@ 55.55	55.55@ 55.65	55.65@ 55.75
12	53.30@ 53.40	53.50@ 53.60	53.85@ 53.95	53.90@ 54.00	54.10@ 54.20	54.30 T	54.50@ 54.60	54.75@ 54.85	54.95@ 55.05	55.05@ 55.15	55.25@ 55.35	55.35@ 55.45	55.45@ 55.55	55.55@ 55.65
15	53.15@ 53.55	53.35@ 53.75	53.70@ 54.10	53.75@ 54.15	53.95@ 54.35	54.05@ 54.45	54.35@ 54.75	54.60@ 55.00	54.80@ 55.20	54.90@ 55.30	55.10@ 55.50	55.20@ 55.60	55.30@ 55.70	55.40@ 55.80
16	53.25@ 53.45	53.45@ 53.65	53.65@ 53.85	53.95 T	54.05@ 54.25	54.15@ 54.35	54.40@ 54.60	54.65@ 54.85	54.85@ 55.05	54.95@ 55.15	55.15@ 55.35	55.25@ 55.45	55.35@ 55.55	55.45@ 55.65
17	53.15@ 53.20	53.35@ 53.40	53.55@ 53.60	53.80 T	53.95@ 54.00	54.05@ 54.10	54.30@ 54.35	54.55@ 54.60	54.75@ 54.80	54.85@ 54.90	55.05@ 55.10	55.15@ 55.20	55.25@ 55.30	55.35@ 55.40
18	53.15@ 53.40	53.35@ 53.60	53.55@ 53.80	53.75@ 54.00	53.90@ 54.15	54.05@ 54.30	54.30@ 54.55	54.55@ 54.80	54.75@ 55.00	54.85@ 55.10	55.05@ 55.30	55.15@ 55.40	55.25@ 55.50	55.35@ 55.60
19	53.20@ 53.60	53.40@ 53.80	53.60@ 54.00	53.80@ 54.20	53.95@ 54.35	54.10@ 54.50	54.35@ 54.75	54.60@ 55.00	54.80@ 55.20	54.90@ 55.30	55.10@ 55.50	55.20@ 55.60	55.30@ 55.70	55.40@ 55.80
22	53.20@ 53.60	53.40@ 53.80	53.60@ 54.00	53.80@ 54.20	53.95@ 54.35	54.05@ 54.45	54.30@ 54.70	54.55@ 54.95	54.75@ 55.15	54.85@ 55.25	55.05@ 55.45	55.15@ 55.55	55.25@ 55.65	55.35@ 55.75
23	52.70@ 52.80	52.90@ 53.00	53.10@ 53.20	53.40 T	53.35@ 53.45	53.40@ 53.50	53.70@ 53.80	53.95@ 54.05	54.15@ 54.25	54.25@ 54.35	54.45@ 54.55	54.55@ 54.65	54.65@ 54.75	54.75@ 54.85
24	52.50@ 52.90	52.70@ 53.10	52.90@ 53.30	53.10 T	53.15@ 53.55	53.30@ 53.70	53.55@ 53.95	53.80@ 54.20	54.00@ 54.40	54.10@ 54.50	54.30@ 54.70	54.40@ 54.80	54.50@ 54.90	54.60@ 55.00
25	52.15 T	52.10@ 52.25	52.30@ 52.45	52.50 T	52.55@ 52.70	52.75@ 52.90	53.00@ 53.15	53.25@ 53.40	53.45@ 53.60	53.55@ 53.70	53.75@ 53.90	53.85@ 54.00	53.95@ 54.10	54.05@ 54.20
26	51.55@ 51.65	51.75@ 51.85	51.95@ 52.05	52.15@ 52.25	52.20@ 52.30	52.40@ 52.50	52.65@ 52.75	52.90@ 53.00	53.10@ 53.20	53.20@ 53.30	53.40@ 53.50	53.50@ 53.60	53.60@ 53.70	53.70@ 53.80
29		51.95@ 52.00	52.05@ 52.10	52.40@ 52.45	52.45@ 52.50	52.70@ 52.75	52.95@ 53.00	53.20@ 53.25	53.40@ 53.45	53.50@ 53.55	53.70@ 53.75	53.80@ 53.85	53.90@ 53.95	54.00@ 54.05
30		52.05@ 52.30	52.15@ 52.40	52.50@ 52.75	52.55@ 52.80	52.80@ 53.05	53.05@ 53.30	53.30@ 53.55	53.50@ 53.75	53.60@ 53.85	53.80@ 54.05	53.90@ 54.15	54.00@ 54.25	54.10@ 54.35

OCTOBER

DATE	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP
Oct. 1	51.90@ 52.05	52.00@ 52.15	52.35@ 52.50	52.40@ 52.55	52.65@ 52.80	52.90@ 53.05	53.15@ 53.30	53.35@ 53.50	53.45@ 53.60	53.65@ 53.80	53.75@ 53.90	53.85@ 54.00	53.95@ 54.10	
2	51.65@ 51.70	51.75@ 51.80	52.15 T	52.15@ 52.20	52.40@ 52.45	52.65@ 52.70	52.90@ 52.95	53.10@ 53.15	53.20@ 53.25	53.40@ 53.45	53.50@ 53.55	53.60@ 53.65	53.70@ 53.75	
3	51.55@ 51.65	51.65@ 51.75	52.00@ 52.10	52.05@ 52.15	52.35@ 52.45	52.60@ 52.70	52.85@ 52.95	53.05@ 53.15	53.15@ 53.25	53.35@ 53.45	53.45@ 53.55	53.55@ 53.65	53.65@ 53.75	
6	51.65@ 51.90	51.75@ 52.00	52.10@ 52.35	52.15@ 52.40	52.45@ 52.70	52.70@ 52.95	52.95@ 53.20	53.15@ 53.40	53.25@ 53.50	53.45@ 53.70	53.55@ 53.80	53.65@ 53.90	53.75@ 54.00	
7	51.55@ 51.90	51.65@ 52.00	52.00@ 52.35	52.05@ 52.40	52.35@ 52.70	52.60@ 52.95	52.85@ 53.20	53.05@ 53.40	53.15@ 53.50	53.35@ 53.70	53.45@ 53.80	53.55@ 53.90	53.65@ 54.00	
8	51.60@ 51.85	51.80@ 52.05	52.05@ 52.30	52.10@ 52.35	52.40@ 52.65	52.65@ 52.90	52.90@ 53.15	53.10@ 53.35	53.20@ 53.45	53.40@ 53.65	53.50@ 53.75	53.60@ 53.85	53.70@ 53.95	
9	51.55@ 51.90	51.75@ 52.10	52.00@ 52.35	52.05@ 52.40	52.35@ 52.70	52.60@ 52.95	52.85@ 53.20	53.05@ 53.40	53.15@ 53.50	53.35@ 53.70	53.45@ 53.80	53.55@ 53.90	53.65@ 54.00	
10	51.50@ 51.55	51.65@ 51.70	52.00 T	52.00@ 52.05	52.30@ 52.35	52.55@ 52.60	52.80@ 52.85	53.00@ 53.05	53.10@ 53.15	53.30@ 53.35	53.40@ 53.45	53.50@ 53.55	53.60@ 53.65	
13	51.50@ 52.05	51.65@ 52.20	51.95@ 52.50	52.00@ 52.55	52.30@ 52.85	52.55@ 53.10	52.80@ 53.35	53.00@ 53.55	53.10@ 53.65	53.30@ 53.85	53.40@ 53.95	53.50@ 54.05	53.60@ 54.15	
14	52.45@ 52.55	52.60@ 52.70	52.90 T	52.95@ 53.05	53.25@ 53.35	53.50@ 53.60	53.75@ 53.85	53.95@ 54.05	54.05@ 54.15	54.25@ 54.35	54.35@ 54.45	54.45@ 54.55	54.55@ 54.65	
15	52.05@ 52.35	52.20@ 52.50	52.50@ 52.80	52.55@ 52.85	52.85@ 53.15	53.10@ 53.40	53.35@ 53.65	53.55@ 53.85	53.65@ 53.95	53.85@ 54.15	53.95@ 54.25	54.05@ 54.35	54.15@ 54.45	
16	52.25@ 52.45	52.40@ 52.60	52.70@ 52.90	52.75@ 52.95	53.05@ 53.25	53.30@ 53.50	53.55@ 53.75	53.75@ 53.95	53.85@ 54.05	54.05@ 54.25	54.15@ 54.35	54.25@ 54.45	54.35@ 54.55	
17	51.65@ 51.75	51.80@ 51.90	52.15 T	52.05@ 52.15	52.30@ 52.40	52.55@ 52.65	52.80@ 52.90	53.00@ 53.10	53.10@ 53.20	53.30@ 53.40	53.40@ 53.50	53.50@ 53.60	53.60@ 53.70	
20	51.55@ 51.65	51.70@ 51.80	51.90@ 52.00	51.95@ 52.05	52.20@ 52.30	52.45@ 52.55	52.70@ 52.80	52.90@ 53.00	53.00@ 53.10	53.20@ 53.30	53.30@ 53.40	53.40@ 53.50	53.50@ 53.60	
21	51.85@ 51.95	52.00@ 52.10	52.20@ 52.30	52.25@ 52.35	52.50@ 52.60	52.75@ 52.85	53.00@ 53.10	53.20@ 53.30	53.30@ 53.40	53.50@ 53.60	53.60@ 53.70	53.70@ 53.80	53.80@ 53.90	
22	51.95@ 52.05	52.10@ 52.20	52.40 T	52.35@ 52.45	52.60@ 52.70	52.85@ 52.95	53.10@ 53.20	53.30@ 53.40	53.40@ 53.50	53.60@ 53.70	53.70@ 53.80	53.80@ 53.90	53.90@ 54.00	
23	51.45@ 51.65	51.60@ 51.80	51.80@ 52.00	51.85@ 52.05	52.10@ 52.30	52.35@ 52.55	52.60@ 52.80	52.80@ 53.00	52.90@ 53.10	53.10@ 53.30	53.20@ 53.40	53.30@ 53.50	53.40@ 53.60	
24	51.55@ 51.65	51.70@ 51.80	51.90@ 52.00	51.95@ 52.05	52.20@ 52.30	52.45@ 52.55	52.70@ 52.80	52.90@ 53.00	53.00@ 53.10	53.20@ 53.30	53.30@ 53.40	53.40@ 53.50	53.50@ 53.60	
27	50.65@ 50.95	50.80@ 51.10	51.15 T	51.05@ 51.35	51.30@ 51.60	51.90 T	52.10 T	52.00@ 52.30	52.10@ 52.40	52.30@ 52.60	52.40@ 52.70	52.50@ 52.80	52.60@ 52.90	
28	49.85@ 49.95	50.00@ 50.10	50.20 T	50.25@ 50.35	50.50@ 50.60	50.75@ 50.95	51.00@ 51.10	51.20@ 51.30	51.30@ 51.40	51.50@ 51.60	51.60@ 51.70	51.70@ 51.80	51.80@ 51.90	
29	49.65@ 49.70	49.75@ 49.80	50.00 T	50.05@ 50.10	50.35@ 50.40	50.60@ 50.65	50.85@ 50.90	51.05@ 51.10	51.15@ 51.20	51.35@ 51.40	51.45@ 51.50	51.55@ 51.60	51.65@ 51.70	
30		49.45@ 49.80	49.70@ 50.05	49.75@ 50.10	50.05@ 50.40	50.30@ 50.65	50.55@ 50.90	50.75@ 51.10	50.85@ 51.20	51.05@ 51.40	51.15@ 51.50	51.25@ 51.60	51.35@ 51.70	
31		49.65@ 50.25	49.90@ 50.50	50.00@ 50.60	50.35@ 50.95	50.55@ 51.15	50.75@ 51.35	50.95@ 51.55	51.05@ 51.65	51.25@ 51.85	51.35@ 51.95	51.45@ 52.05	51.55@ 52.15	51.65@ 52.25

ALUMINUM OPENING FUTURES PRICES

¢ per pound

NOVEMBER

DATE	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP
Nov. 3	49.90@ 50.10	50.15@ 50.35	50.25@ 50.45		50.60@ 50.80	50.80@ 51.00	51.00@ 51.20	51.20@ 51.40	51.30@ 51.50	51.50@ 51.70	51.60@ 51.80	51.70@ 51.90	51.80@ 52.00	51.90@ 52.10
4	49.65@ 49.85	49.90@ 50.10	50.00@ 50.20		50.40@ 50.60	50.65@ 50.85	50.90@ 51.10	51.10@ 51.30	51.20@ 51.40	51.40@ 51.60	51.50@ 51.70	51.60@ 51.80	51.70@ 51.90	51.80@ 52.00
5	50.45@ 50.50	50.70@ 50.75	50.80@ 50.85		51.20@ 51.25	51.45@ 51.50	51.70@ 51.75	51.90@ 51.95	52.00@ 52.05	52.20@ 52.25	52.30@ 52.35	52.40@ 52.45	52.50@ 52.55	52.60@ 52.65
6	49.90@ 50.25	50.15@ 50.50	50.25@ 50.60		50.65@ 51.00	50.90@ 51.25	51.15@ 51.50	51.35@ 51.70	51.45@ 51.80	51.65@ 52.00	51.75@ 52.10	51.85@ 52.20	51.95@ 52.30	52.05@ 52.40
7	49.50@ 50.25	49.75@ 50.50	49.85@ 50.60		50.30@ 51.05	50.55@ 51.30	50.80@ 51.55	51.00@ 51.75	51.10@ 51.85	51.30@ 52.05	51.40@ 52.15	51.50@ 52.25	51.60@ 52.35	51.70@ 52.45
10	49.75@ 49.85	50.00@ 50.10	50.10@ 50.20		50.55@ 50.65	50.80@ 50.90	51.05@ 51.15	51.25@ 51.35	51.35@ 51.45	51.55@ 51.65	51.65@ 51.75	51.75@ 51.85	51.85@ 51.95	51.95@ 52.05
11	49.55@ 49.85	49.80@ 50.10	49.90@ 50.20		50.35@ 50.65	50.60@ 50.90	50.85@ 51.15	51.05@ 51.35	51.15@ 51.45	51.35@ 51.65	51.45@ 51.75	51.55@ 51.85	51.65@ 51.95	51.75@ 52.05
12	49.65@ 50.05	49.90@ 50.30	50.00@ 50.40		50.45@ 50.85	50.70@ 51.10	50.95@ 51.35	51.15@ 51.55	51.25@ 51.65	51.45@ 51.85	51.55@ 51.95	51.65@ 52.05	51.75@ 52.15	51.85@ 52.25
13	49.75@ 50.05	50.00@ 50.30	50.10@ 50.40		50.55@ 50.85	50.90@ 51.20	51.15@ 51.45	51.35@ 51.65	51.45@ 51.75	51.65@ 51.95	51.75@ 52.05	51.85@ 52.15	51.95@ 52.25	52.05@ 52.35
14	49.85@ 50.00	50.25 T	50.20@ 50.35		50.65@ 50.80	51.00@ 51.15	51.25@ 51.40	51.45@ 51.60	51.55@ 51.70	51.75@ 51.90	51.85@ 52.00	51.95@ 52.10	52.05@ 52.20	52.15@ 52.30
17	49.45@ 49.75	49.70@ 50.00	49.80@ 50.10		50.25@ 50.55	50.60@ 50.90	50.85@ 51.15	51.05@ 51.35	51.15@ 51.45	51.35@ 51.65	51.45@ 51.75	51.55@ 51.85	51.65@ 51.95	51.75@ 52.05
18	49.15@ 49.35	49.40@ 49.60	49.50@ 49.70		50.20@ 50.40	50.60@ 50.80	50.95@ 51.15	51.15@ 51.35	51.25@ 51.45	51.45@ 51.65	51.55@ 51.75	51.65@ 51.85	51.75@ 51.95	51.85@ 52.05
19	48.65@ 48.75	49.00 T	49.00@ 49.10		49.70@ 49.80	50.00 T	50.45@ 50.55	50.65@ 50.75	50.75@ 50.85	50.95@ 51.05	51.05@ 51.15	51.15@ 51.25	51.25@ 51.35	51.35@ 51.45
20	48.45@ 48.55	48.70@ 48.80	48.90@ 49.00		49.60 T	50.10@ 50.20	50.45@ 50.55	50.65@ 50.75	50.75@ 50.85	50.95@ 51.05	51.05@ 51.15	51.15@ 51.25	51.25@ 51.35	51.35@ 51.45
21	48.15@ 48.25	48.40@ 48.50	48.70@ 48.80		49.40@ 49.50	49.90@ 50.00	50.25@ 50.35	50.45@ 50.55	50.55@ 50.65	50.75@ 50.85	50.85@ 50.95	50.95@ 51.05	51.05@ 51.15	51.15@ 51.25
24	47.85@ 48.15	48.00@ 48.30	48.30@ 48.60		49.00@ 49.30	49.50@ 49.80	49.85@ 50.15	50.05@ 50.35	50.15@ 50.45	50.35@ 50.65	50.45@ 50.75	50.55@ 50.85	50.65@ 50.95	50.75@ 51.05
25	48.35@ 48.45	48.50@ 48.60	48.80@ 48.90		49.45@ 49.55	49.90@ 50.00	50.25@ 50.35	50.45@ 50.55	50.55@ 50.65	50.75@ 50.85	50.85@ 50.95	50.95@ 51.05	51.05@ 51.15	51.15@ 51.25
26		48.45@ 48.55	48.85@ 48.95		49.50@ 49.60	49.95@ 50.05	50.30@ 50.40	50.50@ 50.60	50.60@ 50.70	50.80@ 50.90	50.90@ 51.00	51.00@ 51.10	51.10@ 51.20	51.20@ 51.30
27	HOLIDAY													
28		48.05 T	48.45@ 48.50	48.75@ 48.80	49.10@ 49.15	49.55@ 49.60	49.90@ 49.95	50.10@ 50.15	50.20@ 50.25	50.40@ 50.45	50.50@ 50.55	50.60@ 50.65	50.70@ 50.75	50.80@ 50.85

DECEMBER

DATE	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP
Dec. 1	48.50@ 48.90	48.95@ 49.35	49.25@ 49.65	49.60@ 50.00	49.90@ 50.30	50.25@ 50.65	50.45@ 50.85	50.55@ 50.95	50.75@ 51.15	50.85@ 51.25	50.95@ 51.35	51.05@ 51.45	51.15@ 51.55
2	48.30@ 48.90	48.75@ 49.35	49.05@ 49.65	49.40@ 50.00	49.70@ 50.30	50.05@ 50.65	50.25@ 50.85	50.35@ 50.95	50.55@ 51.15	50.65@ 51.25	50.75@ 51.35	50.85@ 51.45	50.95@ 51.55
3	47.90@ 48.50	48.35@ 48.95	48.65@ 49.25	49.00@ 49.60	49.30@ 49.90	50.30 T	49.85@ 50.45	49.95@ 50.55	50.15@ 50.75	50.25@ 50.85	50.35@ 50.95	50.45@ 51.05	50.55@ 51.15
4	48.50@ 48.65	48.90@ 49.05	49.15@ 49.30	49.45@ 49.60	49.75@ 49.90	50.10@ 50.25	50.30@ 50.45	50.40@ 50.55	50.60@ 50.75	50.70@ 50.85	50.80@ 50.95	50.90@ 51.05	51.00@ 51.15
5	48.80@ 49.00	49.20@ 49.40	49.45@ 49.65	49.70@ 49.90	50.00@ 50.20	50.35@ 50.55	50.55@ 50.75	50.65@ 50.85	50.85@ 51.05	50.95@ 51.15	51.05@ 51.25	51.15@ 51.35	51.25@ 51.45
8	49.40@ 49.70	49.75@ 50.05	50.00@ 50.30	50.25@ 50.55	50.55@ 50.85	50.90@ 51.20	51.10@ 51.40	51.20@ 51.50	51.40@ 51.70	51.50@ 51.80	51.60@ 51.90	51.70@ 52.00	51.80@ 52.10
9	49.80 T	50.10@ 50.15	50.35@ 50.40	50.55@ 50.60	50.75@ 50.80	51.00@ 51.05	51.20@ 51.25	51.30@ 51.35	51.50@ 51.55	51.60@ 51.65	51.70@ 51.75	51.80@ 51.85	51.90@ 51.95
10	49.65@ 49.85	49.95@ 50.15	50.20@ 50.40	50.40@ 50.60	50.65@ 50.85	50.90@ 51.10	51.10@ 51.30	51.25@ 51.45	51.45@ 51.65	51.55@ 51.75	51.65@ 51.85	51.75@ 51.95	51.85@ 52.05
11	49.55@ 50.15	49.65@ 50.25	49.95@ 50.55	50.40@ 51.00	50.60@ 51.20	50.80@ 51.40	51.00@ 51.60	51.15@ 51.75	51.35@ 51.95	51.45@ 52.05	51.55@ 52.15	51.65@ 52.25	51.75@ 52.35
12	49.50@ 50.20	49.70@ 50.40	50.00@ 50.70	50.30@ 51.00	50.50@ 51.20	50.70@ 51.40	50.90@ 51.60	51.05@ 51.75	51.25@ 51.95	51.35@ 52.05	51.45@ 52.15	51.55@ 52.25	51.65@ 52.35
15	49.70@ 50.20	49.90@ 50.40	50.20@ 50.70	50.50@ 51.00	50.70@ 51.20	50.90@ 51.40	51.10@ 51.60	51.25@ 51.75	51.45@ 51.95	51.55@ 52.05	51.65@ 52.15	51.75@ 52.25	51.85@ 52.35
16	49.60@ 50.20	49.80@ 50.40	50.10@ 50.70	50.40@ 51.00	50.60@ 51.20	50.80@ 51.40	51.00@ 51.60	51.15@ 51.75	51.35@ 51.95	51.45@ 52.05	51.55@ 52.15	51.65@ 52.25	51.75@ 52.35
17	49.75@ 49.85	49.95@ 50.05	50.15@ 50.25	50.40@ 50.50	50.65@ 50.75	50.95@ 51.05	51.15@ 51.25	51.35@ 51.45	51.55@ 51.65	51.70@ 51.80	51.80@ 51.90	51.90@ 52.00	52.00@ 52.10
18	49.65@ 49.75	49.80@ 49.90	50.05@ 50.15	50.30@ 50.40	50.55@ 50.65	50.85@ 50.95	51.05@ 51.15	51.25@ 51.35	51.45@ 51.55	51.60@ 51.70	51.70@ 51.80	51.80@ 51.90	51.90@ 52.00
19	49.55@ 49.75	49.75@ 49.95	49.95@ 50.15	50.20@ 50.40	50.55@ 50.75	50.85@ 51.05	51.05@ 51.25	51.25@ 51.45	51.45@ 51.65	51.60@ 51.80	51.70@ 51.90	51.80@ 52.00	51.90@ 52.10
22	49.95@ 50.05	50.15@ 50.25	50.35@ 50.45	50.70 T	50.70@ 50.80	50.95@ 51.05	51.15@ 51.25	51.35@ 51.45	51.55@ 51.65	51.70@ 51.80	51.80@ 51.90	51.90@ 52.00	52.00@ 52.10
23	49.95@ 50.15	50.15@ 50.35	50.35@ 50.55	50.50@ 50.70	50.60@ 50.80	50.85@ 51.05	51.05@ 51.25	51.25@ 51.45	51.45@ 51.65	51.60@ 51.80	51.70@ 51.90	51.80@ 52.00	51.90@ 52.10
24	50.05@ 50.25	50.25@ 50.45	50.45@ 50.65	50.60 T	50.70@ 50.90	50.95@ 51.15	51.15@ 51.35	51.35@ 51.55	51.55@ 51.75	51.70@ 51.90	51.80@ 52.00	51.90@ 52.10	52.00@ 52.20
25	HOLIDAY												
26	HOLIDAY												
29	50.15@ 50.45	50.35@ 50.65	50.55@ 50.85	50.70@ 51.00	50.90@ 51.20	51.10@ 51.40	51.30@ 51.60	51.50@ 51.80	51.70@ 52.00	51.85@ 52.15	51.95@ 52.25	52.05@ 52.35	52.15@ 52.45
30		50.65@ 50.85	50.85@ 51.05	51.00@ 51.20	51.15@ 51.35	51.35@ 51.55	51.55@ 51.75	51.75@ 51.95	51.95@ 52.15	52.10@ 52.30	52.20@ 52.40	52.30@ 52.50	52.40@ 52.60
31		50.45@ 50.70	50.60@ 50.85	50.75@ 51.00	50.95@ 51.20	51.15@ 51.40	51.35@ 51.60	51.55@ 51.80	51.75@ 52.00	51.90@ 52.15	52.00@ 52.25	52.10@ 52.35	52.20@ 52.45

ALUMINUM HIGH AND LOW FUTURES PRICES

¢ per pound

JANUARY

DATE	1986 JANUARY		1986 FEBRUARY		1986 MARCH		1986 APRIL		1986 MAY		1986 JULY		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Jan 1														HOLIDAY														
2	—	—	—	—	53 40	52 55			54 00	53 25	54 20	54 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	—	—	—	—	53 45	53 05			54 00	53 80	54 60	54 20	55 25	55 25	—	—	—	—	—	—	—	—	—	—	—	—		
6	—	—	—	—	52 80	52 30			53 35	52 90	53 80	53 80	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
7	—	—	—	—	53 50	52 80			54 05	53 40	54 60	54 55	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
8	—	—	—	—	53 75	53 40			54 30	54 00	54 70	54 65	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9	—	—	—	—	53 90	53 30			54 40	53 90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
10	—	—	—	—	54 40	53 90			54 85	54 50	55 35	55 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
13	—	—	—	—	56 05	54 50			56 60	55 20	56 45	55 85	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
14	—	—	—	—	56 60	55 15			57 20	56 15	57 70	57 40	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
15	—	—	—	—	56 00	55 20			56 55	55 90	56 95	56 95	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
16	—	—	—	—	57 10	55 80			57 65	56 30	56 90	56 90	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
17	—	—	—	—	56 80	56 20			57 20	56 60	57 50	57 30	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
20	—	—	—	—	55 15	54 30			55 55	54 60	55 15	55 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21	—	—	—	—	55 35	53 70			55 65	54 00	56 05	54 20	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22	—	—	—	—	53 20	52 40			53 35	52 80	53 75	53 30	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
23	—	—	—	—	53 10	52 55			53 50	52 95	53 80	53 70	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
24	—	—	—	—	54 75	53 80			54 95	54 10	55 60	54 80	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
27	—	—	—	—	55 10	54 40			55 45	54 70	55 85	55 80	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
28	—	—	—	—	54 95	54 65			55 30	55 05	55 80	55 60	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
29	—	—	—	—	54 50	54 10			54 85	54 60	55 20	55 20	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
30			—	—	54 60	54 25			54 95	54 75	55 50	55 15	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
31			—	—	54 25	53 55	—	—	54 60	54 10	55 00	54 80	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

FEBRUARY

DATE	1986 FEBRUARY		1986 MARCH		1986 APRIL		1986 MAY		1986 JULY		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Feb 3	—	—	53 25	52 40	—	—	53 70	52 90	54 00	54 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
4	—	—	52 50	52 05	—	—	53 05	52 55	53 40	53 25	53 90	53 90	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5	—	—	53 40	52 85	—	—	53 75	53 40	54 50	53 90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
6	—	—	53 85	53 25	—	—	54 40	53 80	54 40	54 40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
7	—	—	54 30	53 55	—	—	54 70	54 30	55 50	55 30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
10	—	—	53 90	53 00	—	—	54 35	53 55	54 35	54 30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
11	—	—	52 75	51 80	—	—	53 25	52 40	53 80	53 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
12	—	—	52 95	52 75	—	—	53 50	53 30	54 10	54 00	—	—	55 55	55 55	—	—	—	—	—	—	—	—	—	—	—	—		
13	—	—	53 20	52 60	—	—	53 65	53 20	54 25	54 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
14	—	—	53 45	53 00	—	—	54 00	53 60	—	—	54 95	54 95	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
17														HOLIDAY														
18	—	—	53 65	52 80	—	—	54 25	53 35	54 70	54 15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
19	—	—	54 75	53 75	—	—	55 40	54 55	55 75	55 15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
20	—	—	54 50	53 60	—	—	55 25	54 35	55 60	55 00	56 00	56 00	57 25	57 25	—	—	—	—	—	—	—	—	—	—	—	—		
21	—	—	54 70	54 15	—	—	55 65	54 95	56 15	55 65	56 50	56 50	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
24	—	—	55 65	54 90	—	—	56 50	55 70	57 15	56 60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
25	—	—	55 50	54 50	—	—	56 30	55 40	57 00	56 20	57 50	57 35	—	—	—	—	59 40	59 40	—	—	60 45	60 45	—	—	—	—		
26	—	—	55 20	54 60	—	—	56 15	55 45	56 70	56 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
27			55 20	54 70	—	—	56 00	55 40	56 65	56 15	57 00	57 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
28			55 35	54 95	—	—	56 15	55 70	56 75	56 40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

ALUMINUM HIGH AND LOW FUTURES PRICES

¢ per pound

MARCH

DATE	1986 MARCH		1986 APRIL		1986 MAY		1986 JUNE		1986 JULY		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Mar 3	54 70	54 50	—	—	55 70	55 30			56 25	56 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	55 20	55 15	—	—	56 50	55 60			57 05	56 35	57 45	57 45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	56 80	56 10			57 40	56 75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	56 65	56 20			57 10	56 80	57 65	57 50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	56 70	56 70	—	—	57 45	56 30			57 75	56 95	58 35	58 35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	57 75	56 60			58 05	57 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	58 20	57 70			58 45	58 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	—	—	—	—	58 60	57 65			58 85	58 20	59 00	58 90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	—	—	—	—	58 10	57 25			58 35	57 70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	—	—	58 20	57 60			58 55	58 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	58 50	57 90	—	—	58 90	58 40			59 05	58 70	—	—	60 00	60 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	58 65	58 65	—	—	59 20	58 65			59 45	59 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19	59 10	59 00	—	—	60 20	59 60			60 50	59 80	—	—	61 05	61 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20	60 05	60 05	—	—	60 80	59 95			61 00	60 30	—	—	61 75	61 70	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21	—	—	—	—	60 60	59 80			60 80	60 30	61 20	60 70	61 60	61 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24	60 15	60 05	—	—	60 35	60 00			60 55	60 30	61 00	60 80	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25	—	—	—	—	59 80	58 95			59 95	59 30	60 35	59 75	60 55	60 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26	—	—	—	—	58 85	58 25			59 25	58 65	59 50	59 25	59 90	59 40	—	—	—	—	—	—	—	—	—	—	—	—	—	—
27			—	—	59 15	58 70			59 30	59 05	—	—	60 10	59 80	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28	HOLIDAY																											
31			—	—	59 00	57 35	—	—	59 00	57 80	59 15	59 15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

APRIL

DATE	1986 APRIL		1986 MAY		1986 JUNE		1986 JULY		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Apr 1	—	—	57 80	55 55	—	—	58 15	55 95	—	—	58 10	58 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2	—	—	56 70	56 10	—	—	57 15	56 55	57 20	56 95	57 60	57 60	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	—	—	55 40	54 65	—	—	55 85	55 10	56 00	55 50	56 30	56 20	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
4	—	—	55 80	54 80	—	—	56 20	55 35	56 40	56 35	56 70	55 95	—	—	—	—	—	—	57 85	57 85	—	—	—	—	—	—		
7	—	—	56 10	55 50	—	—	56 45	55 75	—	—	57 25	57 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
8	—	—	56 30	55 70	—	—	56 70	56 30	57 00	57 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9	—	—	56 35	55 85	—	—	56 80	56 35	—	—	—	—	57 60	57 60	—	—	—	—	58 50	58 50	—	—	—	—	—	—		
10	—	—	55 90	55 65	—	—	56 40	56 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
11	—	—	55 90	55 50	—	—	56 15	55 95	56 40	56 40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
14	—	—	55 15	54 05	—	—	55 60	54 45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
15	—	—	54 15	53 20	—	—	54 50	53 55	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
16	—	—	54 10	53 55	—	—	54 45	53 90	54 45	54 45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
17	—	—	54 35	54 15	—	—	54 75	54 45	54 95	54 95	55 50	55 50	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
18	—	—	55 40	54 65	—	—	55 55	54 85	55 60	55 25	55 70	55 70	—	—	56 15	56 05	—	—	—	—	—	—	—	—	—	—		
21	—	—	55 80	55 50	—	—	56 05	55 50	55 90	55 90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22	—	—	57 35	56 20	—	—	56 85	56 35	56 55	56 50	56 30	56 30	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
23	—	—	58 00	55 55	—	—	57 20	55 60	56 80	56 80	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
24	—	—	56 25	55 25	—	—	56 00	55 00	55 65	55 60	—	—	—	—	55 80	55 80	—	—	—	—	—	—	—	—	—	—		
25	—	—	55 70	55 40	—	—	55 95	55 35	55 50	55 50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
28	—	—	55 75	54 40	—	—	55 60	54 45	55 25	55 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
29			55 00	54 40	—	—	55 25	54 75	55 25	55 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
30			54 30	54 05	—	—	54 60	54 10	54 30	54 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

ALUMINUM HIGH AND LOW FUTURES PRICES

¢ per pound

JULY

DATE	1986 JULY		1986 AUGUST		1986 SEPTEMBER		1986 OCTOBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Jul 1	52 95	52 50	—	—	53 80	53 30			54 00	54 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	52 80	52 65	—	—	53 50	53 20			53 95	53 70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	HOLIDAY																											
4	HOLIDAY																											
7	52 50	52 10	—	—	53 10	52 70			53 60	53 55	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	51 70	51 50	—	—	52 40	32 05			53 00	52 75	—	—	53 40	53 40	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	51 60	51 60	—	—	52 50	52 05			52 90	52 90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	52 45	51 85			52 70	52 35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	51 85	51 50	—	—	52 35	51 95			52 45	52 40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	51 15	50 50	—	—	51 55	50 90			52 05	51 50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	50 30	50 30	—	—	50 95	50 50			51 40	51 05	—	—	51 55	51 55	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16	—	—	—	—	50 80	50 50			51 10	51 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	—	—	—	—	50 70	50 40			51 15	51 00	—	—	51 65	51 60	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	—	—	—	—	51 45	51 00			51 55	51 50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21	51 10	50 95	—	—	51 40	51 30			51 80	51 80	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	51 10	51 00	—	—	51 45	51 30			51 95	51 95	—	—	52 30	52 30	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23	51 70	51 70	—	—	52 40	51 70			52 60	52 25	—	—	52 75	52 75	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24	—	—	—	—	52 50	51 95			52 50	52 50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25	—	—	—	—	52 80	52 25			53 15	52 70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28	—	—	—	—	53 00	52 25			53 15	52 60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29	—	—	—	—	52 80	52 10			52 55	52 50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30			—	—	52 55	52 25			52 85	52 65	—	—	—	—	—	—	53 75	53 75	—	—	—	—	—	—	—	—	—	—
31			—	—	52 40	51 75	—	—	52 70	52 20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

AUGUST

DATE	1986 AUGUST		1986 SEPTEMBER		1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Aug 1	—	—	52 40	52 10	—	—			52 80	52 55	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
4	—	—	52 40	52 25	—	—			52 85	52 75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5	—	—	52 50	52 15	—	—			52 70	52 60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
6	—	—	52 65	52 15	—	—			53 00	52 75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
7	—	—	52 75	52 60	—	—			53 10	53 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
8	—	—	52 80	52 40	—	—			53 25	52 80	—	—	—		—	—	—	—	—	—	—	—	—	—	—	—	—	—		
11	—	—	52 50	51 85	—	—			53 00	52 35	—	—	52 80	52 80	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
12	—	—	52 10	51 90	—	—			52 70	52 30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
13	—	—	52 25	52 20	—	—			52 70	52 40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
14	—	—	52 00	51 90	—	—			52 35	52 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
15	—	—	52 10	52 00	—	—			52 50	52 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
18	—	—	51 70	51 30	—	—			51 85	51 60	—	—	—	—	—	—	52 75	52 75	—	—	—	—	—	—	—	—	—	—		
19	—	—	51 45	51 25	—	—			51 80	51 60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
20	—	—	51 95	51 40	—	—			52 15	51 75	—	—	52 45	52 20	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21	—	—	52 10	51 80	—	—			52 30	52 15	—	—	52 60	52 60	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22	—	—	52 20	51 95	—	—			52 50	52 15	—	—	52 65	52 65	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
25	—	—	52 20	52 00	—	—			52 45	52 35	—	—	52 80	52 80	—	[illegible]	—	—	—	—	—	—	—	—	—	—	—	—		
26	—	—	52 40	52 20	—	—			52 80	52 55	—	—	53 25	53 00	53 50	53 50	—	—	—	—	—	—	—	—	—	—	—	—		
27	—	—	52 50	52 45	—	—			53 05	52 75	—	—	53 40	53 35	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
28			52 40	51 75	—	—			53 20	52 65	—	—	53 15	53 15	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
29			51 70	51 50	—	—	—	—	52 80	52 50	—	—	53 15	53 00	53 55	53 50	—	—	—	—	—	—	—	—	—	—	—	—	—	—

ALUMINUM HIGH AND LOW FUTURES PRICES

¢ per pound

SEPTEMBER

DATE	1986 SEPTEMBER		1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Sep 1														HOLIDAY														
2	52 35	52 20	—	—	—	—	53 50	53 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	53 30	52 85	—	—	—	—	54 30	53 60	—	—	54 60	54 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	53 30	53 30	—	—	—	—	54 50	54 15	—	—	54 70	54 70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	53 80	53 80	—	—	—	—	54 90	54 40	—	—	55 25	55 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	53 75	53 50	—	—	—	—	54 80	54 00	—	—	55 25	55 20	54 70	54 70	55 45	55 45	—	—	—	—	—	—	—	—	—	—	—	—
9	52 90	52 90	—	—	—	—	53 90	53 45	—	—	—	—	—	—	54 45	54 45	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	54 20	53 45	—	—	—	—	54 15	54 15	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	53 35	53 30	—	—	—	—	54 30	53 65	—	—	54 50	54 45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	—	—	—	—	—	—	54 20	53 75	—	—	54 30	54 05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	—	—	—	—	—	—	53 90	53 70	—	—	54 05	54 05	54 35	54 35	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16	—	—	—	—	—	—	54 00	53 80	—	—	54 30	54 30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	53 15	53 15	—	—	—	—	53 90	53 70	—	—	54 15	54 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	—	—	—	—	—	—	54 00	53 95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19	—	—	—	—	—	—	54 20	54 10	—	—	54 45	54 40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23	—	—	—	—	—	—	53 45	53 30	—	—	53 65	53 60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24	—	—	—	—	—	—	53 15	52 75	—	—	53 25	53 20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25	52 25	52 15	—	—	—	—	52 75	52 45	—	—	52 65	52 65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26	51 65	51 55	—	—	—	—	52 80	52 15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29			—	—	—	—	52 60	52 40	—	—	52 75	52 75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30			—	—	—	—	52 75	52 50	—	—	53 05	53 05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

OCTOBER

DATE	1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Oct 1	—	—	—	—	52 40	52 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2	—	—	—	—	52 25	52 05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	—	—	—	—	52 50	52 05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
6	—	—	—	—	52 35	51 70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
7	—	—	—	—	52 20	52 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
8	—	—	—	—	52 20	52 20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9	—	—	—	—	52 10	52 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
10	—	—	—	—	52 20	52 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
13	—	—	—	—	52 70	52 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
14	—	—	—	—	52 90	52 60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
15	—	—	—	—	—	—	—	—	52 90	52 90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
16	—	—	—	—	52 70	52 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
17	—	—	—	—	52 15	51 80	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
20	—	—	—	—	52 10	51 90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21	—	—	—	—	52 20	52 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22	—	—	—	—	52 40	52 20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
23	—	—	—	—	52 20	52 00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
24	—	—	—	—	51 90	51 40	—	—	51 80	51 80	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
27	—	—	—	—	51 15	50 50	—	—	51 35	51 05	51 90	51 90	52 10	51 50	—	—	—	—	—	—	—	—	—	—	—	—		
28	—	—	—	—	50 35	50 20	—	—	50 85	50 65	—	—	51 10	51 10	—	—	—	—	—	—	—	—	—	—	—	—		
29	—	—	—	—	50 05	49 60	—	—	50 45	49 95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
30			—	—	50 25	50 05	—	—	50 60	50 60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
31			—	—	50 50	50 15	—	—	50 85	50 70	—	—	—	—	51 75	51 75	—	—	—	—	—	—	—	—	—	—	—	—

ALUMINUM HIGH AND LOW FUTURES PRICES

¢ per pound

NOVEMBER

DATE	1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 FEBRUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Nov. 3	—	—	50.15	49.80	—	—			50.60	50.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	50.45	50.20	—	—			50.95	50.75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	50.20	50.15	—	—			50.75	50.75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	50.65	50.20	—	—			51.15	50.75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	50.55	50.20	—	—			50.75	50.70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	50.05	49.90	—	—			50.55	50.50	50.80	50.80	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	50.25	50.10	—	—			50.75	50.75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	—	—	50.10	50.05	—	—			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	—	—	50.30	50.20	—	—			50.90	50.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	50.25	50.00	—	—			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	—	—	49.65	49.30	—	—			50.20	50.20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	—	—	49.40	49.00	—	—			50.20	50.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19	—	—	49.00	48.75	—	—			49.85	49.65	50.00	50.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20	—	—	48.80	48.30	—	—			49.65	49.30	50.20	49.80	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21	—	—	48.45	48.30	—	—			49.50	49.50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24	—	—	48.80	48.10	—	—			49.75	49.55	49.75	49.75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25	—	—	48.50	48.30	—	—			49.50	49.30	—	—	50.15	50.15	50.50	50.50	—	—	—	—	—	—	—	—	—	—	—	—
26			48.55	48.25	—	—			50.00	49.55	50.00	50.00	50.50	50.50	—	—	—	—	—	—	—	—	—	—	—	—	—	—
27														HOLIDAY														
28			48.60	48.05	—	—	—	—	49.85	49.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

DECEMBER

DATE	1986 DECEMBER		1987 JANUARY		1987 FEBRUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Dec. 1	48.70	48.50	—	—	—	—	49.80	49.60	50.00	50.00	—	—	50.90	50.90	—	—	—	—	—	—	—	—	—	—	—	—
2	48.90	48.90	—	—	—	—	50.00	49.95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	49.60	49.60	—	—	50.30	50.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	48.70	48.50	—	—	—	—	49.60	49.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	49.35	49.00	—	—	—	—	50.25	49.90	50.45	50.45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	49.75	49.75	—	—	—	—	50.60	50.45	50.75	50.75	51.00	51.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	49.80	49.70	—	—	—	—	50.55	50.40	50.75	50.65	51.00	51.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	49.65	49.65	—	—	—	—	50.75	50.55	—	—	51.10	51.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	50.00	50.00	—	—	—	—	50.90	50.50	—	—	51.00	50.80	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	—	—	—	—	—	—	50.80	50.75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	—	—	—	—	—	—	50.75	50.70	50.70	50.70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16	—	—	—	—	—	—	50.70	50.40	—	—	50.95	50.95	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—	—	—	—	51.00	51.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	—	—	—	—	—	—	50.40	50.25	50.60	50.55	50.95	50.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19	50.00	49.90	—	—	—	—	50.60	50.50	50.75	50.60	51.00	50.95	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	50.10	50.00	—	—	—	—	50.70	50.55	50.75	50.70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23	—	—	—	—	—	—	50.65	50.60	50.75	50.75	51.05	51.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24	—	—	—	—	—	—	50.60	50.55	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25													HOLIDAY													
26													HOLIDAY													
29	—	—	—	—	—	—	51.15	51.00	—	—	51.50	51.50	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30			—	—	—	—	51.10	51.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
31			—	—	—	—	51.00	51.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

ALUMINUM CLOSING AND SETTLEMENT FUTURES PRICES

¢ per pound

JANUARY

DATE	1986 JANUARY		1986 FEBRUARY		1986 MARCH		1986 APRIL		1986 MAY		1986 JULY		1986 SEPTEMBER	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Jan. 1	HOLIDAY													
2	—	52.80	—	53.05	53.40T	53.40			54.00T	54.00	54.60S	54.60	—	55.25
3	—	52.70	—	52.90	53.25S	53.25			53.85S	53.85	54.45S	54.45	55.10S	55.10
6	—	51.95	—	52.25	52.60S	52.60			53.20S	53.20	53.80S	53.80	—	54.45
7	—	52.80	—	53.10	53.45T 53.50	53.45			54.05T	54.05	54.65S	54.65	—	55.30
8	—	52.80	—	53.20	53.55S	53.55			54.15S	54.15	54.75S	54.75	—	55.35
9	—	52.75	—	53.10	53.45S	53.45			54.05S	54.05	—	54.65	—	55.25
10	—	53.35	—	53.70	54.00T 54.05	54.05			54.65S	54.65	55.25S	55.25	—	55.85
13	—	55.40	—	55.70	56.00T 56.05	56.05			56.60T	56.65	57.25S	57.25	—	57.85
14	—	55.40	—	55.70	56.05T	56.05			56.65S	56.65	57.25S	57.25	—	57.85
15	—	54.85	—	55.15	55.50S	55.50			56.10S	56.10	56.70S	56.70	—	57.30
16	—	56.25	—	56.55	56.90T	56.90			57.40S	57.40	57.95S	57.95	—	58.50
17	—	55.75	—	56.05	56.35T 56.40	56.40			56.75S	56.75	57.20S	57.20	—	57.65
20	—	54.00	—	54.25	54.60T	54.60			54.95S	54.95	55.40S	55.40	—	55.85
21	—	53.10	—	53.35	53.70T	53.70			54.00S	54.00	54.45S	54.45	—	54.90
22	—	52.10	—	52.30	52.55T 52.80	52.65			53.00S	53.00	53.45S	53.45	—	53.90
23	—	52.50	—	52.60	53.05T	53.05			53.40S	53.40	53.90S	53.90	—	54.40
24	—	54.05	—	54.15	54.35T 54.75	54.60			54.75T 54.95	54.95	55.60T	55.45	—	55.95
27	—	54.45	—	54.55	55.00T	55.00			55.35T	55.35	55.85S	55.85	—	56.35
28	—	54.30	—	54.40	54.85T	54.85			55.20S	55.20	55.65S	55.65	—	56.15
29	—	53.85	—	53.90	54.20T 54.35	54.25			54.60T	54.60	55.05S	55.05	--	55.55
30			—	53.95	54.25T 54.30	54.30			54.65S	54.65	55.15T 55.20	55.15	—	55.65
31			—	53.45	53.80T	53.80	—	54.00	54.25S	54.25	54.80S	54.80	—	55.35

FEBRUARY

DATE	1986 FEBRUARY		1986 MARCH		1986 APRIL		1986 MAY		1986 JULY		1986 SEPTEMBER		1986 DECEMBER	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Feb. 3	—	52.05	52.40T 52.45	52.40	—	52.65	52.90T	52.90	53.45S	53.45	—	54.05	—	54.95
4	—	51.95	52.30T	52.30	—	52.55	52.80S	52.80	53.40S	53.40	54.00S	54.00	—	54.90
5	—	52.90	53.15T 53.25	53.20	—	53.45	53.75S	53.75	54.35S	54.35	—	54.95	—	55.85
6	—	53.30	53.60T 53.65	53.60	—	53.85	54.15S	54.15	54.75S	54.75	—	55.35	—	56.25
7	—	53.85	54.10T 54.20	54.15	—	54.40	54.70S	54.70	55.30S	55.30	—	55.90	—	56.80
10	—	52.90	53.15T 53.20	53.20	—	53.45	53.75S	53.75	54.35S	54.35	—	54.95	—	55.85
11	—	52.40	52.65T	52.65	—	52.90	53.20T 53.25	53.20	53.80S	53.80	—	54.40	—	55.30
12	—	52.45	52.70S	52.70	—	53.00	53.30T	53.30	53.90S	53.90	—	54.50	55.40S	55.40
13	—	52.75	53.00S	53.00	—	53.30	53.60T	53.60	54.20S	54.20	—	54.80	—	55.70
14	—	52.75	53.00T	53.00	—	53.30	53.60S	53.60	—	54.20	54.85S	54.85	—	55.75
17	HOLIDAY													
18	—	53.40	53.60T	53.60	—	53.90	54.20T 54.25	54.25	54.90S	54.90	—	55.55	—	56.45
19	—	54.30	54.25T 54.75	54.50	—	54.85	55.20T 55.40	55.25	55.95S	55.95	—	56.65	—	57.60
20	—	53.80	54.00T	54.00	—	54.40	54.80T 54.85	54.80	55.50S	55.50	56.15S	56.15	57.10S	57.10
21	—	54.35	54.50S	54.50	—	54.90	55.25T 55.35	55.30	55.95S	55.95	56.55S	56.55	—	57.45
24	—	55.55	55.65S	55.65	—	56.05	56.45T	56.45	57.10S	57.10	—	57.70	—	58.60
25	—	54.70	54.80S	54.80	—	55.25	55.60T 55.65	55.65	56.25S	56.25	56.85S	56.85	—	57.75
26	—	54.55	54.65S	54.65	—	55.10	55.45T 55.55	55.50	56.15S	56.15	—	56.75	—	57.65
27			54.85T 54.90	54.85	—	55.25	55.60T 55.70	55.60	56.20S	56.20	56.80S	56.80	—	57.70
28			54.95S	54.95	—	55.35	55.75T	55.75	56.40S	56.40	—	57.00	—	57.90

MARCH

DATE	1986 MARCH		1986 APRIL		1986 MAY		1986 JUNE		1986 JULY		1986 SEPTEMBER		1986 DECEMBER	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Mar. 3	54.50T 54.60	54.65	—	55.05	55.50T 55.60	55.45			56.10T	56.05	—	56.65	—	57.55
4	55.65S	55.65	—	56.00	56.30T 56.35	56.35			56.95S	56.95	57.55S	57.55	—	58.45
5	—	56.10	—	56.45	56.75T 56.80	56.80			57.40S	57.40	—	58.00	—	58.90
6	—	56.00	—	56.35	56.65T	56.65			57.10S	57.10	57.55S	57.55	—	58.30
7	56.45S	56.45	—	56.75	56.95T 57.00	56.95			57.30T	57.25	57.65S	57.65	—	58.35
10	—	57.20	—	57.50	57.65T 57.75	57.70			58.05T	58.05	—	58.45	—	59.15
11	—	57.30	—	57.60	57.80T	57.80			58.10S	58.10	—	58.45	—	59.15
12	—	57.60	—	57.90	58.10T	58.10			58.45T	58.45	58.80S	58.80	—	59.50
13	—	56.90	—	57.25	57.35T 57.45	57.40			57.80S	57.80	—	58.20	—	58.90
14	—	57.50	—	57.80	58.00T	58.00			58.35S	58.35	—	58.70	—	59.35
17	58.20S	58.20	—	58.50	58.70T 58.80	58.70			59.05T	59.00	—	59.30	59.90S	59.90
18	58.75S	58.75	—	58.85	59.00T 59.05	59.05			59.35T	59.35	—	59.70	—	60.30
19	59.65S	59.65	—	59.75	59.95T	59.95			60.20S	60.20	—	60.50	61.10S	61.10
20	60.00S	60.00	—	60.05	60.25T 60.30	60.25			60.55S	60.55	—	60.85	61.30S	61.30
21	—	60.25	—	60.30	60.50T 60.55	60.50			60.85S	60.85	61.20S	61.20	61.55T	61.65
24	59.90S	59.90	—	59.95	60.15T	60.15			60.50S	60.50	60.85S	60.85	—	61.30
25	—	58.95	—	58.95	58.95T 59.00	58.95			59.30S	59.30	59.65S	59.65	60.05S	60.05
26	—	58.40	—	58.40	58.40T 58.45	58.40			58.75S	58.75	59.05S	59.05	59.45S	59.45
27			—	58.80	58.95T 59.05	59.00			59.30S	59.30	—	59.55	59.95S	59.95
28	HOLIDAY													
31			—	57.25	57.35T 57.45	57.40	—	57.55	57.80T	57.75	58.05S	58.05	—	58.50

ALUMINUM CLOSING AND SETTLEMENT FUTURES PRICES
¢ per pound

JANUARY

1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
HOLIDAY													
—	56.25	—	56.60	—	57.25	—	57.90	—	58.55	—	59.20		
—	56.05	—	56.35	—	57.00	—	57.65	—	58.30	—	58.95		
—	55.40	—	55.70	—	56.35	—	57.00	—	57.65	—	58.30		
—	56.25	—	56.55	—	57.20	—	57.85	—	58.50	—	59.15		
—	56.30	—	56.60	—	57.20	—	57.80	—	58.40	—	59.00		
—	56.15	—	56.45	—	57.05	—	57.65	—	58.25	—	58.85		
—	56.75	—	57.05	—	57.65	—	58.25	—	58.85	—	59.45		
—	58.75	—	59.05	—	59.65	—	60.25	—	60.85	—	61.45		
—	58.75	—	59.05	—	59.65	—	60.25	—	60.85	—	61.45		
—	58.20	—	58.50	—	59.10	—	59.70	—	60.30	—	60.90		
—	59.35	—	59.65	—	60.20	—	60.75	—	61.35	—	61.95		
—	58.40	—	58.70	—	59.15	—	59.60	—	60.10	—	60.60		
—	56.55	—	56.80	—	57.25	—	57.70	—	58.20	—	58.70		
—	55.60	—	55.85	—	56.30	—	56.75	—	57.25	—	57.75		
—	54.60	—	54.85	—	55.30	—	55.75	—	56.25	—	56.75		
—	55.15	—	55.40	—	55.90	—	56.40	—	56.90	—	57.40		
—	56.70	—	56.95	—	57.45	—	57.95	—	58.45	—	58.95		
—	57.10	—	57.35	—	57.85	—	58.35	—	58.85	—	59.35		
—	56.90	—	57.15	—	57.65	—	58.15	—	58.65	—	59.15		
—	56.30	—	56.55	—	57.05	—	57.55	—	58.05	—	58.55		
—	56.40	—	56.65	—	57.15	—	57.65	—	58.15	—	58.65		
—	56.20	—	56.50	—	57.05	—	57.60	—	58.15	—	58.70	—	59.50

FEBRUARY

1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	55.25	—	55.80	—	56.35	—	56.90	—	57.45	—	58.30		
—	55.20	—	55.75	—	56.30	—	56.85	—	57.40	—	58.25		
—	56.15	—	56.70	—	57.25	—	57.80	—	58.35	—	59.20		
—	56.55	—	57.10	—	57.65	—	58.20	—	58.75	—	59.60		
—	57.10	—	57.65	—	58.20	—	58.75	—	59.30	—	60.15		
—	56.15	—	56.70	—	57.25	—	57.80	—	58.35	—	59.20		
—	55.60	—	56.15	—	56.70	—	57.25	—	57.80	—	58.65		
—	55.70	—	56.25	—	56.80	—	57.35	—	57.90	—	58.75		
—	56.00	—	56.55	—	57.10	—	57.65	—	58.20	—	59.05		
—	56.05	—	56.65	—	57.25	—	57.85	—	58.45	—	59.35		
HOLIDAY													
—	56.75	—	57.35	—	57.95	—	58.55	—	59.15	—	60.05		
—	57.90	—	58.50	—	59.10	—	59.70	—	60.30	—	61.20		
—	57.40	—	58.00	—	58.60	—	59.20	—	59.80	—	60.70		
—	57.75	—	58.35	—	58.95	—	59.55	—	60.15	—	61.05		
—	58.90	—	59.50	—	60.10	—	60.70	—	61.30	—	62.20		
—	58.05	58.65 S	58.65	—	59.25	59.85 S	59.85	—	60.45	—	61.35		
—	57.95	—	58.55	—	59.15	—	59.75	—	60.35	—	61.25		
—	58.00	—	58.60	—	59.20	—	59.80	—	60.40	—	61.30		
—	58.20	—	58.80	—	59.40	—	60.00	—	60.60	—	61.50	—	61.80

MARCH

1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	57.85	—	58.45	—	59.05	—	59.65	—	60.25	—	61.15	—	61.45
—	58.75	—	59.35	—	59.95	—	60.55	—	61.15	—	62.05	—	62.35
—	59.20	—	59.80	—	60.40	—	61.00	—	61.60	—	62.50	—	62.80
—	58.55	—	59.05	—	59.55	—	60.10	—	60.65	—	61.50	—	61.75
—	58.60	—	59.05	—	59.55	—	60.05	—	60.55	—	61.30	—	61.55
—	59.40	—	59.85	—	60.35	—	60.85	—	61.35	—	62.10	—	62.35
—	59.35	—	59.75	—	60.20	—	60.65	—	61.10	—	61.85	—	62.10
—	59.70	—	60.10	—	[illegible]	—	61.00	—	61.45	—	62.20	—	62.45
—	59.10	—	59.55	—	60.00	—	60.45	—	60.90	—	61.65	—	61.90
—	59.55	—	60.00	—	60.45	—	60.90	—	61.35	—	62.10	—	62.35
—	60.10	—	60.50	—	60.90	—	61.30	—	61.70	—	62.30	—	62.50
—	60.50	—	60.90	—	61.30	—	61.70	—	62.10	—	62.70	—	62.90
—	61.30	—	61.65	—	62.00	—	62.35	—	62.70	—	63.25	—	63.45
—	61.45	—	61.75	—	62.05	—	62.35	—	62.65	—	63.10	—	63.25
—	61.80	—	62.15	—	62.45	—	62.75	—	63.05	—	63.50	—	63.65
—	61.45	—	61.80	—	62.10	—	62.40	—	62.70	—	63.15	—	63.30
—	60.20	—	60.50	—	60.80	—	61.10	—	61.40	—	61.85	—	62.00
—	59.60	—	59.90	—	60.20	—	60.50	—	60.80	—	61.25	—	61.40
—	60.10	—	60.35	—	60.60	—	60.90	—	61.20	—	61.65	—	61.80
HOLIDAY													
—	58.65	—	58.90	—	59.15	—	59.45	—	59.75	—	60.20	—	60.35

ALUMINUM CLOSING AND SETTLEMENT FUTURES PRICES

¢ per pound

APRIL

DATE	1986 APRIL C	S	1986 MAY C	S	1986 JUNE C	S	1986 JULY C	S	1986 SEPTEMBER C	S	1986 DECEMBER C	S	1987 JANUARY C	S
Apr. 1	—	56.15	56.30S	56.30	—	56.50	56.75T 56.80	56.75	—	57.05	57.50S	57.50	—	57.65
2	—	55.95	56.10T	56.10	—	56.30	56.55T	56.50	56.85S	56.85	57.25S	57.25	—	57.40
3	—	54.55	54.65T 54.70	54.70	—	54.90	55.10S	55.10	55.40S	55.40	55.80S	55.80	—	55.95
4	—	55.05	55.20T	55.20	—	55.40	55.60S	55.60	55.95S	55.95	56.40S	56.40	—	56.55
7	—	55.55	55.70T	55.70	—	55.95	56.20S	56.20	—	56.60	57.10S	57.10	—	57.25
8	—	55.85	55.85T 56.15	56.00	—	56.25	56.40T 56.60	56.50	56.90S	56.90	—	57.40	—	57.55
9	—	55.70	55.85T 55.90	55.85	—	56.10	56.35S	56.35	—	56.75	—	57.25	57.40S	57.40
10	—	55.75	55.90T	55.90	—	56.15	56.40S	56.40	—	56.80	—	57.30	—	57.45
11	—	55.45	55.60T 55.65	55.60	—	55.85	55.95T 56.10	56.05	56.45S	56.45	—	56.95	—	57.15
14	—	54.10	54.25T	54.25	—	54.45	54.65T	54.65	—	55.05	—	55.55	—	55.75
15	—	53.90	54.05T	54.05	—	54.25	54.40T	54.40	—	54.80	—	55.30	—	55.50
16	—	53.45	53.55T 53.60	53.60	—	53.80	53.95S	53.95	54.35S	54.35	—	54.85	—	55.00
17	—	54.10	54.25T	54.25	—	54.45	54.60S	54.60	54.95S	54.95	55.45S	55.45	—	55.60
18	—	55.25	55.25T 55.40	55.35	—	55.45	55.40T 55.45	55.55	55.75S	55.75	56.20S	56.20	—	56.35
21	—	55.50	55.50T 55.60	55.55	—	55.55	55.55T 55.60	55.55	55.60S	55.60	—	55.90	—	56.00
22	—	57.35	57.25T 57.35	57.30	—	57.05	56.80T 56.85	56.80	56.50S	56.50	56.40S	56.40	—	56.35
23	—	55.65	55.55T 55.70	55.65	—	55.65	55.60T 55.70	55.60	55.60S	55.60	—	55.65	—	55.65
24	—	55.90	55.90S	55.90	—	55.85	55.75T	55.75	55.75S	55.75	—	55.80	—	55.80
25	—	55.35	55.35S	55.35	—	55.40	55.50T	55.50	55.50S	55.50	—	55.60	—	55.60
28	—	54.60	54.60T	54.60	—	54.75	54.90T 55.00	54.90	54.90S	54.90	—	55.00	—	55.05
29			54.40T 54.50	54.45	—	54.60	54.75T	54.75	54.75S	54.75	—	54.85	—	54.90
30			54.00S	54.00	—	54.05	54.10T 54.20	54.15	53.95S	53.95	—	54.05	—	54.10

MAY

DATE	1986 MAY C	S	1986 JUNE C	S	1986 JULY C	S	1986 AUGUST C	S	1986 SEPTEMBER C	S	1986 DECEMBER C	S	1987 JANUARY C	S
May 1	54.65S	54.65	—	54.45	54.20T 54.35	54.25			54.10S	54.10	—	54.25	—	54.25
2	54.55S	54.55	—	54.55	54.50T 54.60	54.55			—	54.40	—	54.55	—	54.55
5	—	54.50	—	54.50	54.50T	54.50			54.35S	54.35	—	54.50	—	54.50
6	54.50S	54.50	—	54.40	54.30T	54.30			54.15S	54.15	—	54.30	—	54.30
7	54.30S	54.30	—	54.20	54.10T 54.15	54.10			54.00S	54.00	54.20S	54.20	—	54.25
8	—	54.40	—	54.40	54.35T 54.45	54.40			54.35T	54.35	—	54.55	—	54.55
9	—	55.45	—	55.45	55.45T	55.45			55.25S	55.25	55.45S	55.45	—	55.50
12	—	54.95	—	54.95	54.95S	54.95			54.85S	54.85	—	55.05	—	55.10
13	—	55.05	—	55.05	55.05S	55.05			55.00S	55.00	—	55.20	—	55.25
14	—	55.05	—	55.10	55.10T	55.10			55.05T	55.05	—	55.25	—	55.30
15	—	54.35	—	54.35	54.40T	54.40			54.40S	54.40	—	54.60	—	54.65
16	—	54.25	—	54.25	54.30S	54.30			54.30S	54.30	54.50S	54.50	—	54.55
19	—	54.50	—	54.50	54.55T	54.55			54.55S	54.55	54.75S	54.75	—	54.80
20	—	53.60	—	53.60	53.60T 53.65	53.65			53.70S	53.70	53.95S	53.95	—	54.00
21	—	53.75	—	53.75	53.80T	53.80			53.85S	53.85	—	54.10	—	54.15
22	—	53.10	—	53.10	53.10T 53.30	53.15			53.25S	53.25	—	53.50	—	53.55
23	—	52.25	—	52.25	52.30T	52.30			52.50S	52.50	52.80S	52.80	—	52.90
26	HOLIDAY													
27	—	52.35	—	52.35	52.40T	52.40			52.60S	52.60	52.90S	52.90	—	53.00
28	—	53.60	—	53.60	53.60T	53.60			53.80S	53.80	54.15S	54.15	—	54.25
29			—	54.30	54.25T 54.30	54.30			54.40S	54.40	—	54.75	—	54.85
30			—	54.20	54.15T 54.20	54.20	—	54.20	54.20S	54.20	54.50S	54.50	—	54.60

JUNE

DATE	1986 JUNE C	S	1986 JULY C	S	1986 AUGUST C	S	1986 SEPTEMBER C	S	1986 DECEMBER C	S	1987 JANUARY C	S	1987 MARCH C	S
Jun. 2	—	55.50	55.50T	55.50	—	55.30	55.20T	55.10	—	55.35	—	55.45	—	55.55
3	—	55.00	55.00T	55.00	—	54.90	54.80S	54.80	55.05S	55.05	—	55.15	55.25S	55.25
4	—	54.55	54.55S	54.55	—	54.35	54.15S	54.15	—	54.40	—	54.50	54.60S	54.60
5	—	55.10	55.10S	55.10	—	54.85	54.60T	54.60	—	54.85	—	54.95	—	55.05
6	—	55.30	55.25T 55.30	55.30	—	55.05	54.80S	54.80	—	55.05	—	55.15	—	55.25
9	—	56.10	56.05T 56.30	56.10	—	55.70	55.00T	55.30	—	55.55	—	55.65	—	55.75
10	—	54.75	54.70T 54.75	54.75	—	54.50	54.35S	54.35	—	54.60	—	54.70	—	54.80
11	—	54.10	54.00T 54.20	54.10	—	54.00	53.60T 53.95	53.90	54.30S	54.30	—	54.40	—	54.50
12	—	54.00	54.00S	54.00	—	54.05	54.10T	54.10	54.50S	54.50	—	54.60	—	54.70
13	—	54.65	54.65T	54.65	—	54.65	54.65S	54.65	55.05S	55.05	—	55.15	55.25S	55.25
16	—	54.20	54.20T	54.20	—	54.20	54.20S	54.20	—	54.70	—	54.80	—	54.90
17	—	54.20	54.20S	54.20	—	54.20	54.15T	54.15	—	54.55	—	54.65	—	54.80
18	—	53.65	53.60T 53.70	53.65	—	53.65	53.70T	53.65	—	54.00	—	54.20	—	54.35
19	—	53.50	53.50S	53.50	—	53.50	53.50S	53.50	—	53.85	—	54.05	—	54.20
20	—	53.25	53.20T 53.30	53.25	—	53.30	53.35S	53.35	53.70S	53.70	—	53.90	—	54.05
23	—	52.75	52.80S	52.80	—	52.90	53.00T	53.00	53.40S	53.40	—	53.60	—	53.75
24	—	51.85	51.95S	51.95	—	52.15	52.35T	52.35	52.75S	52.75	—	52.95	53.15S	53.15
25	—	51.90	52.00T 52.05	52.00	—	52.20	52.40S	52.40	—	52.80	—	53.00	53.20S	53.20
26	—	52.00	52.05T 52.10	52.10	—	52.50	52.90S	52.90	53.45S	53.45	—	53.65	—	53.95
27			51.75T	51.75	—	52.15	52.55T	52.55	53.05S	53.05	—	53.25	—	53.55
30			52.25T 52.35	52.30	—	52.70	53.00T	53.15	53.60S	53.60	—	53.80	—	54.10

ALUMINUM CLOSING AND SETTLEMENT FUTURES PRICES
¢ per pound

APRIL

1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	57 90	—	58 15	—	58 45	—	58 75	—	59 20	—	59 35		
—	57 65	—	57 90	—	58 20	—	58 50	—	58 95	—	59 10		
—	56 20	—	56 45	—	56 75	—	57 05	—	57 50	—	57 65		
—	56 80	—	57 05	57 35 S	57 35	—	57 65	—	58 10	—	58 25		
—	57 55	—	57 85	—	58 15	—	58 45	—	58 90	—	59 05		
—	57 85	—	58 15	—	58 45	—	58 75	—	59 20	—	59 35		
—	57 70	—	58 00	58 30 S	58 30	—	58 60	—	59 05	—	59 20		
—	57 80	—	58 10	—	58 40	—	58 70	—	59 15	—	59 30		
—	57 45	—	57 75	—	58 05	—	58 35	—	58 80	—	58 95		
—	56 05	—	56 35	—	56 65	—	56 95	—	57 40	—	57 55		
—	55 80	—	56 10	—	56 40	—	56 70	—	57 15	—	57 30		
—	55 30	—	55 60	—	55 90	—	56 20	—	56 65	—	56 80		
—	55 90	—	56 20	—	56 50	—	56 80	—	57 25	—	57 40		
56 65 S	56 65	—	56 95	—	57 25	—	57 55	—	58 00	—	58 15		
—	56 20	—	56 40	—	56 60	—	56 80	—	57 10	—	57 20		
—	56 30	—	56 25	—	56 30	—	56 35	—	56 45	—	56 50		
—	55 65	—	55 65	—	55 70	—	55 75	—	55 85	—	55 90		
55 80 S	55 80	—	55 85	—	55 90	—	55 95	—	56 05	—	56 10		
—	55 60	—	55 65	—	55 70	—	55 75	—	55 85	—	55 90		
—	55 05	—	55 10	—	55 15	—	55 20	—	55 25	—	55 35		
—	54 90	—	54 95	—	55 00	—	55 05	—	55 15	—	55 20		
—	54 10	—	54 15	—	54 20	—	54 25	—	54 35	—	54 40	—	54 45

MAY

1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	54 25	—	54 30	—	54 35	—	54 40	—	54 50	—	54 55	—	54 60
—	54 55	—	54 60	—	54 65	—	54 70	—	54 80	—	54 85	—	54 90
—	54 50	—	54 55	—	54 60	—	54 65	—	54 75	—	54 80	—	54 85
—	54 30	—	54 35	—	54 40	—	54 45	—	54 55	—	54 60	—	54 65
54 30 S	54 30	—	54 40	—	54 45	—	54 50	—	54 60	—	54 65	—	54 70
—	54 65	—	54 75	—	54 80	—	54 85	—	54 95	—	55 00	—	55 05
—	55 55	—	55 65	—	55 70	—	55 75	—	55 85	—	55 90	—	55 95
—	55 15	—	55 25	—	55 30	—	55 35	—	55 45	—	55 50	—	55 55
—	55 30	—	55 40	—	55 45	—	55 50	—	55 60	—	55 65	—	55 70
—	55 35	—	55 45	—	55 50	—	55 55	—	55 65	—	55 70	—	55 75
—	54 70	—	54 80	—	54 85	—	54 90	—	55 00	—	55 05	—	55 10
—	54 60	—	54 70	—	54 75	—	54 80	—	54 90	—	54 95	—	55 00
—	54 85	—	54 95	—	55 00	—	55 05	—	55 15	—	55 20	—	55 25
—	54 05	—	54 15	—	54 20	—	54 25	—	54 35	—	54 40	—	54 45
—	54 20	—	54 30	—	54 35	—	54 40	—	54 50	—	54 55	—	54 60
—	53 60	—	53 70	—	53 75	—	53 80	—	53 90	—	53 95	—	54 00
—	53 05	—	53 15	—	53 25	—	53 35	—	53 50	—	53 60	—	53 70
HOLIDAY													
—	53 15	—	53 25	—	53 35	—	53 45	—	53 60	—	53 70	—	53 80
—	54 40	—	54 50	—	54 60	—	54 70	—	54 85	—	54 95	—	55 05
—	55 00	—	55 10	—	55 20	—	55 30	—	55 45	—	55 55	—	55 65
—	54 75	—	54 85	—	54 95	—	55 05	—	55 20	—	55 30	—	55 40

JUNE

1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	55 65	—	55 75	—	55 85	—	56 00	—	56 10	—	56 20		
—	55 35	—	55 45	—	55 55	—	55 70	—	55 80	—	55 90		
—	54 70	—	54 80	—	54 90	—	55 05	—	55 15	—	55 25		
—	55 15	—	55 25	—	55 35	—	55 50	—	55 60	—	55 70		
—	55 35	—	55 45	—	55 55	—	55 70	—	55 80	—	55 90		
—	55 85	—	55 95	—	56 05	—	56 20	—	56 30	—	56 40		
—	54 90	—	55 00	—	55 10	—	55 25	—	55 35	—	55 45		
—	54 60	—	54 70	—	54 80	—	54 95	—	55 05	—	55 15		
—	54 80	—	54 90	—	55 00	—	55 15	—	55 25	—	55 35		
—	55 35	—	55 45	—	55 55	—	55 70	—	55 80	—	55 90		
—	55 00	—	55 10	—	55 20	—	55 35	—	55 45	—	55 55		
—	54 90	—	55 00	—	55 10	—	55 25	—	55 35	—	55 45		
—	54 45	—	54 55	—	54 65	—	54 80	—	54 90	—	55 00		
—	54 30	—	54 40	—	54 50	—	54 65	—	54 75	—	54 85		
—	54 20	—	54 35	—	54 45	—	54 60	—	54 70	—	54 80		
—	53 90	—	54 05	—	54 15	—	54 30	—	54 40	—	54 50		
—	53 30	—	53 45	—	53 55	—	53 70	—	53 80	—	53 90		
—	53 40	—	53 60	—	53 75	—	53 90	—	54 00	—	54 10		
—	54 15	—	54 35	—	54 50	—	54 65	—	54 75	—	54 85		
—	53 75	—	53 95	—	54 10	—	54 25	—	54 35	—	54 40		
—	54 30	—	54 50	—	54 65	—	54 80	—	54 90	—	54 95	—	55 05

ALUMINUM CLOSING AND SETTLEMENT FUTURES PRICES

¢ per pound

JULY

DATE	1986 JULY		1986 AUGUST		1986 SEPTEMBER		1986 OCTOBER		1986 DECEMBER		1987 JANUARY		1987 MARCH	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Jul 1	52 65S	52 65	—	53 00	53 35S	53 35			53 80S	53 80	—	54 00	—	54 30
2	52 75S	52 75	—	53 05	53 40S	53 40			53 85S	53 85	—	54 00	—	54 30
3	HOLIDAY													
4	HOLIDAY													
7	52 05S	52 05	—	52 35	52 70S	52 70			53 15S	53 15	—	53 30	—	53 60
8	51 75S	51 75	—	52 05	52 40T	52 40			52 95S	52 95	—	53 10	53 45S	53 45
9	51 60T 51 75	51 65	—	51 85	52 05T 52 20	52 15			52 60S	52 60	—	52 75	—	53 15
10	—	51 85	—	52 05	52 35S	52 35			52 85S	52 85	—	53 00	—	53 40
11	51 50S	51 50	—	51 70	51 95T 52 00	51 95			52 40T	52 40	—	52 50	—	52 90
14	50 50T	50 50	—	50 65	50 90T	50 90			51 35S	51 35	—	51 45	—	51 85
15	50 50S	50 50	—	50 65	50 90T	50 90			51 40S	51 40	—	51 50	51 90S	51 90
16	—	50 35	—	50 50	50 70T 50 80	50 75			51 25S	51 25	—	51 35	—	51 75
17	—	50 35	—	50 45	50 70T	50 70			51 20S	51 20	—	51 30	51 70S	51 70
18	—	51 05	—	51 15	51 35T 51 45	51 40			51 90S	51 90	—	52 00	—	52 40
21	50 95S	50 95	—	51 05	51 30S	51 30			51 80S	51 80	—	51 90	—	52 30
22	51 10T	51 10	—	51 20	51 45S	51 45			51 95S	51 95	—	52 05	52 45S	52 45
23	52 05S	52 05	—	52 10	52 30S	52 30			52 75S	52 75	—	52 85	53 20S	53 20
24	—	52 00	—	52 05	52 25S	52 25			52 75S	52 75	—	52 85	—	53 20
25	—	52 55	—	52 60	52 75T 52 80	52 80			53 15T	53 30	—	53 40	—	53 75
28	—	52 70	—	52 75	52 95T	52 95			53 40S	53 40	—	53 50	—	53 85
29	—	51 90	—	51 95	52 10S	52 10			52 55S	52 55	—	52 65	—	53 00
30			—	52 30	52 45T	52 45			52 85S	52 85	—	52 35	—	53 25
31			—	52 00	52 15T	52 15	—	52 25	52 60T	52 60	—	52 70	—	53 00

AUGUST

DATE	1986 AUGUST		1986 SEPTEMBER		1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Aug 1	—	52 30	52 45S	52 45	—	52 55			52 90S	52 90	—	53 00	—	53 30
4	—	52 25	52 40T	52 40	—	52 50			52 85T	52 85	—	52 95	—	53 25
5	—	52 15	52 25T 52 35	52 30	—	52 40			52 75S	52 75	—	52 85	—	53 15
6	—	52 40	52 55S	52 55	—	52 65			53 00S	53 00	—	53 10	—	53 40
7	—	52 55	52 70S	52 70	—	52 80			53 10S	53 10	—	53 20	—	53 50
8	—	52 25	52 40T	52 40	—	52 50			52 80T	52 80	—	52 90	—	53 20
11	—	51 75	51 85T 51 90	51 90	—	52 00			52 35S	52 35	—	52 45	52 80T	52 75
12	—	52 15	52 30S	52 30	—	52 40			52 70T	52 70	—	52 80	—	53 10
13	—	51 90	52 05S	52 05	—	52 15			52 45T	52 45	—	52 55	—	52 85
14	—	51 85	52 00S	52 00	—	52 10			52 35S	52 35	—	52 45	—	52 75
15	—	51 95	52 10S	52 10	—	52 20			52 50T	52 50	—	52 60	—	52 90
18	—	51 15	51 30T	51 30	—	51 40			51 70T	51 70	—	51 80	—	52 10
19	—	51 25	51 40S	51 40	—	51 50			51 80S	51 80	—	51 90	—	52 20
20	—	51 55	51 70S	51 70	—	51 80			52 05S	52 05	—	52 15	52 45S	52 45
21	—	51 80	51 90S	51 90	—	52 00			52 25S	52 25	—	52 35	52 65S	52 65
22	—	52 00	52 10S	52 10	—	52 20			52 35T	52 35	—	52 40	52 65S	52 65
25	—	51 90	52 00S	52 00	—	52 15			52 35S	52 35	—	52 45	52 70S	52 70
26	—	52 25	52 30T 52 40	52 35	—	52 50			52 70T 52 80	52 70	—	52 85	53 15S	53 15
27	—	52 50	52 50T	52 50	—	52 75			53 00T 53 05	53 05	—	53 20	53 45S	53 45
28			51 75T	51 75	—	52 00			52 65T	52 60	—	52 80	53 05S	53 05
29			51 65S	51 65	—	51 90	—	52 25	52 60T	52 60	—	52 80	53 00S	53 00

SEPTEMBER

DATE	1986 SEPTEMBER		1986 OCTOBER		1986 NOVEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY	
	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Sep 1	HOLIDAY													
2	52 70S	52 70	—	52 90	—	53 25	53 50T	53 50	—	53 70	—	53 85	—	54 20
3	53 10S	53 10	—	53 30	—	53 65	53 90S	53 90	—	54 10	54 25T	54 25	—	54 60
4	53 45S	53 45	—	53 65	—	54 00	54 30T	54 30	—	54 50	54 65S	54 65	—	55 00
5	54 05S	54 05	—	54 25	—	54 60	54 90S	54 90	—	55 10	55 25S	55 25	—	55 60
8	53 20S	53 20	—	53 40	—	53 75	54 00T	54 00	—	54 20	54 30S	54 30	54 60S	54 60
9	52 70S	52 70	—	52 90	—	53 25	53 45T 53 60	53 50	—	53 70	—	53 80	—	54 10
10	—	52 75	—	52 95	—	53 30	53 55S	53 55	—	53 75	—	53 85	54 15S	54 15
11	53 10S	53 10	—	53 30	—	53 65	53 65T 53 75	53 70	—	53 90	54 00S	54 00	—	54 30
12	—	53 15	—	53 35	—	53 70	53 75T	53 75	—	53 95	54 05S	54 05	—	54 35
15	—	53 25	—	53 45	—	53 65	53 85S	53 85	—	54 05	54 15S	54 15	54 40S	54 40
16	—	53 35	—	53 55	—	53 75	53 90T 54 00	53 95	—	54 15	54 30T	54 25	—	54 50
17	53 25S	53 25	—	53 45	—	53 65	53 85S	53 85	—	54 00	54 15T	54 15	—	54 40
18	—	53 30	—	53 50	—	53 70	53 90S	53 90	—	54 05	—	54 20	—	54 45
19	—	53 50	—	53 70	—	53 90	54 10T	54 10	—	54 25	54 35S	54 35	—	54 60
22	—	53 20	—	53 40	—	53 60	—	53 80	—	53 85	—	53 90	—	54 20
23	—	52 70	—	52 90	—	53 10	53 30T	53 30	—	53 35	53 50S	53 50	—	53 75
24	—	52 15	—	52 35	—	52 55	52 75S	52 75	—	52 80	53 00S	53 00	—	53 25
25	51 85S	51 85	—	52 05	—	52 25	52 45T	52 45	—	52 50	52 65T	52 70	—	52 95
26	51 85S	51 85	—	51 85	—	51 95	52 30T 52 35	52 30	—	52 35	—	52 60	—	52 85
29			—	51 95	—	52 05	52 40S	52 40	—	52 45	52 70S	52 70	—	52 35
30			—	52 05	—	52 15	52 50T	52 50	—	52 55	52 80S	52 80	—	53 05

ALUMINUM CLOSING AND SETTLEMENT FUTURES PRICES

¢ per pound

JULY

1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	54 50	—	54 70	—	54 85	—	55 00	—	55 10	—	55 15	—	55 25
—	54 50	—	54 70	—	54 85	—	55 00	—	55 10	—	55 15	—	55 25
HOLIDAY													
HOLIDAY													
—	53 80	—	54 00	—	54 15	—	54 30	—	54 40	—	54 45	—	54 55
—	53 70	—	53 90	—	54 10	—	54 30	—	54 40	—	54 50	—	54 60
—	53 40	—	53 60	—	53 80	—	54 00	—	54 10	—	54 20	—	54 30
—	53 70	—	53 95	—	54 15	—	54 35	—	54 45	—	54 55	—	54 65
—	53 20	—	53 45	—	53 65	—	53 85	—	53 95	—	54 05	—	54 15
—	52 15	—	52 40	—	52 60	—	52 80	—	52 90	—	53 00	—	53 10
—	52 20	—	52 45	—	52 65	—	52 85	—	52 95	—	53 05	—	53 15
—	52 05	—	52 30	—	52 50	—	52 70	—	52 80	—	52 90	—	53 00
—	52 00	—	52 25	—	52 45	—	52 65	—	52 75	—	52 85	—	52 95
—	52 70	—	52 95	—	53 15	—	53 35	—	53 45	—	53 55	—	53 65
—	52 60	—	52 85	—	53 05	—	53 25	—	53 35	—	53 45	—	53 55
—	52 75	—	53 00	—	53 20	—	53 40	—	53 50	—	53 60	—	53 70
—	53 50	—	53 75	—	53 95	—	54 15	—	54 25	—	54 35	—	54 45
—	53 50	—	53 75	—	53 95	—	54 15	—	54 25	—	54 35	—	54 45
—	54 05	—	54 30	—	54 50	—	54 60	—	54 80	—	54 90	—	55 00
—	54 15	—	54 40	—	54 60	—	54 70	—	54 90	—	55 00	—	55 10
—	53 30	—	53 55	—	53 75	—	53 85	—	54 05	—	54 15	—	54 25
—	53 55	53 80S	53 80	—	54 00	—	54 10	—	54 30	—	54 40	—	54 50
—	53 30	—	53 55	—	53 75	—	53 85	—	54 05	—	54 15	—	54 25

AUGUST

1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	53 60	—	53 85	—	54 05	—	54 15	—	54 35	—	54 45	—	54 55		
—	53 55	—	53 80	—	54 00	—	54 10	—	54 30	—	54 40	—	54 50		
—	53 45	—	53 70	—	53 90	—	54 00	—	54 20	—	54 30	—	54 40		
—	53 70	—	53 95	—	54 15	—	54 25	—	54 45	—	54 55	—	54 65		
—	53 80	—	54 05	—	54 25	—	54 35	—	54 55	—	54 65	—	54 75		
—	53 50	—	53 75	—	53 95	—	54 05	—	54 25	—	54 35	—	54 45		
—	53 05	—	53 30	—	53 50	—	53 60	—	53 80	—	53 90	—	54 00		
—	53 40	—	53 65	—	53 85	—	53 95	—	54 15	—	54 25	—	54 35		
—	53 15	—	53 40	—	53 60	—	53 70	—	53 90	—	54 00	—	54 10		
—	53 05	—	53 30	—	53 50	—	53 60	—	53 80	—	53 90	—	54 00		
—	53 20	—	53 45	—	53 65	—	53 75	—	53 95	—	54 05	—	54 15		
—	52 40	52 65S	52 65	—	52 85	—	52 95	—	53 15	—	53 25	—	53 35		
—	52 50	—	52 75	—	52 95	—	53 05	—	53 25	—	53 35	—	53 45		
—	52 75	—	53 00	—	53 20	—	53 30	—	53 50	—	53 60	—	53 70		
—	52 95	—	53 20	—	53 40	—	53 50	—	53 70	—	53 80	—	53 90		
—	52 95	—	53 20	—	53 40	—	53 50	—	53 70	—	53 80	—	53 90		
—	53 05	—	53 30	—	53 50	—	53 60	—	53 80	—	53 90	—	54 00		
53 50S	53 50	—	53 75	—	53 95	—	54 05	—	54 25	—	54 35	—	54 45		
—	53 80	—	54 05	—	54 25	—	54 35	—	54 55	—	54 65	—	54 75		
—	53 40	—	53 65	—	53 85	—	53 95	—	54 15	—	54 25	—	54 35		
53 35S	53 35	—	53 60	—	53 80	—	53 90	—	54 10	—	54 20	—	54 30	—	54 40

SEPTEMBER

1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
HOLIDAY													
—	54 45	—	54 65	—	54 75	—	54 95	—	55 05	—	55 15	—	55 25
—	54 85	—	55 05	—	55 15	—	55 35	—	55 45	—	55 55	—	55 65
—	55 25	—	55 45	—	55 55	—	55 75	—	55 85	—	55 95	—	56 05
—	55 85	—	56 05	—	56 15	—	56 35	—	56 45	—	56 55	—	56 65
54 85S	54 85	—	55 05	—	55 15	—	55 35	—	55 45	—	55 55	—	55 65
54 35S	54 35	—	54 55	—	54 65	—	54 85	—	54 95	—	55 05	—	55 15
—	54 40	—	54 60	—	54 70	—	54 90	—	55 00	—	55 10	—	55 20
—	54 55	—	54 75	—	54 85	—	55 05	—	55 15	—	55 25	—	55 35
—	54 60	—	54 80	—	54 90	—	55 10	—	55 20	—	55 30	—	55 40
—	54 65	—	54 85	—	54 95	—	55 15	—	55 25	—	55 35	—	55 45
—	54 75	—	54 95	—	55 05	—	55 25	—	55 35	—	55 45	—	55 55
—	54 65	—	54 85	—	54 95	—	55 15	—	55 25	—	55 35	—	55 45
—	54 70	—	54 90	—	55 00	—	55 20	—	55 30	—	55 40	—	55 50
—	54 85	—	55 05	—	55 15	—	55 35	—	55 45	—	55 55	—	55 65
—	54 45	—	54 65	—	54 75	—	54 95	—	55 05	—	55 15	—	55 25
—	54 00	—	54 20	—	54 30	—	54 50	—	54 60	—	54 70	—	54 80
—	53 50	—	53 70	—	53 80	—	54 00	—	54 10	—	54 20	—	54 30
—	53 20	—	53 40	—	53 50	—	53 70	—	53 80	—	53 90	—	54 00
—	53 10	—	53 30	—	53 40	—	53 60	—	53 70	—	53 80	—	53 90
—	53 20	—	53 40	—	53 50	—	53 70	—	53 80	—	53 90	—	54 00
—	53 30	—	53 50	—	53 60	—	53 80	—	53 90	—	54 00	—	54 10

ALUMINUM HIGH AND LOW FUTURES PRICES

¢ per pound

MAY

DATE	1986 MAY		1986 JUNE		1986 JULY		1986 AUGUST		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
May 1	55.00	55.00	—	—	55.10	54.00			53.75	53.75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	54.70	54.50	—	—	55.00	54.30			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	54.50	54.40			54.40	54.40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	55.10	54.80	—	—	54.65	54.30			54.45	54.45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	54.65	54.45	—	—	54.55	54.10			54.40	54.20	54.40	54.30	—	—	54.50	54.50	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	54.45	53.30			54.35	53.45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	55.80	55.30			55.40	55.00	55.75	55.65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	—	—	—	—	55.40	54.50			55.15	54.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	—	—	—	—	55.20	54.90			55.15	54.80	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	—	—	55.10	54.70			55.05	54.65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	—	—	—	—	54.80	54.25			54.75	54.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16	—	—	—	—	54.50	53.90			54.50	54.25	54.30	54.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19	—	—	—	—	55.10	54.30			54.80	54.40	54.40	54.40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20	—	—	—	—	54.35	53.60			54.25	53.60	54.05	54.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21	—	—	—	—	53.80	53.35			53.80	53.50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	—	—	—	—	53.60	53.10			53.50	53.25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23	—	—	—	—	52.90	52.30			52.85	52.45	53.30	53.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26	HOLIDAY																											
27	—	—	—	—	52.50	52.20			52.75	52.35	52.65	52.65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28	—	—	—	—	53.60	52.70			53.60	53.30	53.50	53.50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29			—	—	54.30	53.65			54.40	53.95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30			—	—	54.35	53.90	—	—	54.20	53.90	54.45	54.45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

JUNE

DATE	1986 JUNE		1986 JULY		1986 AUGUST		1986 SEPTEMBER		1986 DECEMBER		1987 JANUARY		1987 MARCH		1987 MAY		1987 JULY		1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY	
	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW
Jun 2	—	—	55.85	54.60	—	—	55.50	54.70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	—	—	55.35	54.80	—	—	54.95	54.70	55.25	54.75	—	—	55.75	55.75	—	—	—	—	—	—	—	—	—	—	—	—		
4	—	—	55.35	54.50	—	—	54.80	54.80	—	—	—	—	55.20	55.20	—	—	—	—	—	—	—	—	—	—	—	—		
5	—	—	55.20	54.85	—	—	54.70	54.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
6	—	—	55.80	55.25	—	—	55.05	54.80	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9	—	—	57.00	55.80	—	—	56.00	55.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
10	—	—	56.45	54.70	—	—	55.80	54.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
11	—	—	54.60	53.40	—	—	54.25	53.40	54.60	54.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
12	—	—	54.05	53.80	—	—	54.10	53.80	54.30	54.25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
13	—	—	54.70	54.25	—	—	54.65	54.50	54.95	54.90	—	—	55.20	55.20	—	—	—	—	—	—	—	—	—	—	—	—		
16	—	—	54.60	54.20	—	—	54.65	54.40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
17	—	—	54.40	54.20	—	—	54.35	54.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
18	—	—	54.20	53.60	—	—	54.15	53.70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
19	—	—	53.60	53.30	—	—	53.55	53.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
20	—	—	53.55	53.00	—	—	53.55	53.00	53.40	53.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
23	—	—	53.10	52.80	—	—	53.15	52.95	53.60	53.45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
24	—	—	52.80	51.80	—	—	52.80	52.35	53.40	52.75	—	—	53.75	53.70	—	—	—	—	—	—	—	—	—	—	—	—		
25	—	—	52.40	51.75	—	—	52.65	52.25	—	—	—	—	53.35	53.00	—	—	—	—	—	—	—	—	—	—	—	—		
26	—	—	52.20	52.00	—	—	52.95	52.60	53.45	53.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
27			52.10	51.65	—	—	53.00	52.55	53.15	53.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
30			52.35	51.70	—	—	53.20	52.55	53.20	53.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

ALUMINUM CLOSING AND SETTLEMENT FUTURES PRICES

¢ per pound

OCTOBER

	1986		1986		1986		1987		1987		1987		1987	
	OCTOBER		NOVEMBER		DECEMBER		JANUARY		MARCH		MAY		JULY	
DATE	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Oct 1	—	51 95	—	52 05	52 40S	52 40	—	52 45	—	52 70	—	52 95	—	53 20
2	—	51 65	—	51 75	52 10T	52 10	—	52 15	—	52 45	—	52 70	—	52 95
3	—	52 05	—	52 15	52 50T	52 50	—	52 55	—	52 85	—	53 10	—	53 35
6	—	51 65	—	51 75	52 10S	52 10	—	52 15	—	52 45	—	52 70	—	52 95
7	—	51 70	—	51 90	52 15S	52 15	—	52 20	—	52 50	—	52 75	—	53 00
8	—	51 80	—	52 00	52 25S	52 25	—	52 30	—	52 60	—	52 85	—	53 10
9	—	51 60	—	51 75	52 05S	52 05	—	52 10	—	52 40	—	52 65	—	52 90
10	—	51 55	—	51 70	52 00S	52 00	—	52 05	—	52 35		52 60	—	52 85
13	—	52 15	—	52 30	52 45T 52 70	52 60	—	52 65	—	52 95	—	53 20	—	53 45
14	—	52 30	—	52 45	52 75S	52 75	—	52 80	—	53 10	—	53 35	—	53 60
15	—	52 25	—	52 40	—	52 70	—	52 75	53 05S	53 05	—	53 30	—	53 55
16	—	51 75	—	51 90	52 10T	52 10	—	52 15	—	52 40	—	52 65	—	52 90
17	—	51 55	—	51 70	51 90S	51 90	—	51 95	—	52 20	—	52 45	—	52 70
20	—	51 75	—	51 90	52 10T	52 10	—	52 15	—	52 40	—	52 65	—	52 90
21	—	51 75	—	51 90	52 10T	52 10	—	52 15	—	52 40	—	52 65	—	52 90
22	—	51 90	—	52 05	52 25S	52 25	—	52 30	—	52 55	—	52 80	—	53 05
23	—	51 65	—	51 80	52 00S	52 00	—	52 05	—	52 30	—	52 55	—	52 80
24	—	51 05	—	51 20	51 40T 51 60	51 40	—	51 45	51 70S	51 70	—	51 95	—	52 20
27	—	50 15	—	50 30	50 50T	50 50	—	50 55	50 80S	50 80	51 05S	51 05	51 30S	51 30
28	—	50 00	—	50 10	50 35T	50 35	—	50 40	50 70S	50 70	—	50 95	51 20S	51 20
29	—	49 35	—	49 45	49 70T	49 70	—	49 75	50 05S	50 05	—	50 30	—	50 55
30			—	49 95	50 20S	50 20	—	50 30	50 65S	50 65	—	50 85	—	51 05
31			—	49 90	50 15T	50 15	—	50 25	50 60S	50 60	—	50 80	—	51 00

NOVEMBER

	1986		1986		1987		1987		1987		1987		1987	
	NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH		MAY		JULY	
DATE	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Nov 3	—	49 60	49 85T	49 85	—	49 95			50 35S	50 35	—	50 60	—	50 85
4	—	50 20	50 45T	50 45	—	50 55			50 95T	50 95	—	51 20	—	51 45
5	—	49 90	50 15T	50 15	—	50 25			50 65S	50 65	—	50 90	—	51 15
6	—	50 30	50 55T	50 55	—	50 65			51 10S	51 10	—	51 35	—	51 60
7	—	49 95	50 20T	50 20	—	50 30			50 75S	50 75	—	51 00	—	51 25
10	—	49 75	50 00T	50 00	—	50 10			50 55S	50 55	50 80S	50 80	—	51 05
11	—	49 95	50 20S	50 20	—	50 30			50 75S	50 75	—	51 00	—	51 25
12	—	49 85	50 10S	50 10	—	50 20			—	50 65	—	51 00	—	51 25
13	—	50 00	50 25S	50 25	—	50 35			50 80S	50 80	—	51 15	—	51 40
14	—	49 85	50 10S	50 10	—	50 20			—	50 65	—	51 00	—	51 25
17	—	49 15	49 30T 49 50	49 40	—	49 50			50 20T	50 20	—	50 60	—	50 95
18	—	48 85	49 10S	49 10	—	49 20			49 90S	49 90	—	50 30	—	50 65
19	—	48 55	48 80S	48 80	—	49 00			49 70S	49 70	50 20S	50 20	—	50 55
20	—	48 45	48 70T	48 70	—	49 00			49 70S	49 70	50 20T	50 20	—	50 55
21	—	48 15	48 30S	48 30	—	48 60			49 30S	49 30	—	49 80	—	50 15
24	—	48 60	48 80T	48 75	—	49 05			49 70S	49 70	50 15S	50 15	—	50 50
25	—	48 25	48 40T	48 40	—	48 80			49 45S	49 45	—	49 90	50 25S	50 25
26			48 25T	48 25	—	48 70			49 35S	49 35	49 80S	49 80	50 15S	50 15
27							HOLIDAY							
28			48 70S	48 70	—	49 15	—	49 45	49 80S	49 80	—	50 10	—	50 45

DECEMBER

	1986		1987		1987		1987		1987		1987		1987	
	DECEMBER		JANUARY		FEBRUARY		MARCH		MAY		JULY		SEPTEMBER	
DATE	C	S	C	S	C	S	C	S	C	S	C	S	C	S
Dec 1	48 50S	48 50	—	48 95	—	49 25	49 60S	49 60	49 90S	49 90	—	50 25	50 45S	50 45
2	48 75S	48 75	—	49 20	—	49 50	49 85S	49 85	—	50 15	—	50 50	—	50 70
3	—	48 65	—	49 05	—	49 30	49 60S	49 60	—	49 90	50 25S	50 25	—	50 45
4	48 60S	48 60	—	49 00	—	49 25	49 50S	49 50	—	49 80	—	50 15	—	50 35
5	49 35T	49 35	—	49 70		49 95	50 20T	50 20	50 50S	50 50	—	50 85	—	51 05
8	49 75S	49 75	—	50 10	—	50 35	50 55S	50 55	50 75S	50 75	51 00S	51 00	—	51 20
9	49 75S	49 75	—	50 05	—	50 30	50 50T	50 50	50 75S	50 75	51 00S	51 00	—	51 20
10	49 85S	49 85	—	49 95	—	50 25	50 70T	50 70	—	50 90	51 10S	51 10	—	51 30
11	50 00S	50 00	—	50 20	—	50 50	50 80S	50 80	—	51 00	51 20S	51 20	—	51 40
12	—	49 95	—	50 15	—	50 45	50 75S	50 75	—	50 95	—	51 15	—	51 35
15	—	49 90	—	50 10	—	50 40	50 70S	50 70	50 90S	50 90	—	51 10	—	51 30
16	—	49 75	—	49 95	—	50 15	50 40T	50 40	—	50 65	50 95T	50 95	—	51 15
17	—	49 80	—	49 95	—	50 20	—	50 45	—	50 70	51 00S	51 00	—	51 20
18	—	49 60	—	49 80	—	50 00	50 25S	50 25	50 60S	50 60	50 90S	50 90	—	51 10
19	50 00S	50 00	—	50 20	—	50 40	50 65T	50 65	50 75T	50 75	51 00S	51 00	—	51 20
22	50 05S	50 05	—	50 25	—	50 45	50 60S	50 60	50 70S	50 70	—	50 95	—	51 15
23	—	50 10	—	50 30	—	50 50	50 65S	50 65	50 75S	50 75	51 00S	51 00	—	51 20
24	—	50 05	—	50 25	—	50 45	50 60S	50 60	—	50 80	—	51 00	—	51 20
25							HOLIDAY							
26							HOLIDAY							
29	—	50 65	—	50 80	—	51 00	51 15T	51 15	—	51 30	51 50S	51 50	—	51 70
30			—	50 70	—	50 85	51 00T	51 00	—	51 20	—	51 40	—	51 60
31			—	50 70	—	50 85	51 00S	51 00	—	51 25	—	51 50	—	51 80

ALUMINUM CLOSING AND SETTLEMENT FUTURES PRICES

¢ per pound

OCTOBER

1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	53 40	—	53 50	—	53 70	—	53 80	—	53 90	—	54 00		
—	53 15	—	53 25	—	53 45	—	53 55	—	53 65	—	53 75		
—	53 55	—	53 65	—	53 85	—	53 95	—	54 05	—	54 15		
—	53 15	—	53 25	—	53 45	—	53 55	—	53 65	—	53 75		
—	53 20	—	53 30	—	53 50	—	53 60	—	53 70	—	53 80		
—	53 30	—	53 40	—	53 60	—	53 70	—	53 80	—	53 90		
—	53 10	—	53 20	—	53 40	—	53 50	—	53 60	—	53 70		
—	53 05	—	53 15	—	53 35	—	53 45	—	53 55	—	53 65		
—	53 65	—	53 75	—	53 95	—	54 05	—	54 15	—	54 25		
—	53 80	—	53 90	—	54 10	—	54 20	—	54 30	—	54 40		
—	53 75	—	53 85	—	54 05	—	54 15	—	54 25	—	54 35		
—	53 10	—	53 20	—	53 40	—	53 50	—	53 60	—	53 70		
—	52 90	—	53 00	—	53 20	—	53 30	—	53 40	—	53 50		
—	53 10	—	53 20	—	53 40	—	53 50	—	53 60	—	53 70		
—	53 10	—	53 20	—	53 40	—	53 50	—	53 60	—	53 70		
—	53 25	—	53 35	—	53 55	—	53 65	—	53 75	—	53 85		
—	53 00	—	53 10	—	53 30	—	53 40	—	53 50	—	53 60		
—	52 40	—	52 50	—	52 70	—	52 80	—	52 90	—	53 00		
—	51 50	—	51 60	—	51 80	—	51 90	—	52 00	—	52 10		
—	51 40	—	51 50	—	51 70	—	51 80	—	51 90	—	52 00		
—	50 75	—	50 85	—	51 05	—	51 15	—	51 25	—	51 35		
—	51 25	—	51 35	—	51 55	—	51 65	—	51 75	—	51 85		
51 20S	51 20	—	51 30	—	51 50	—	51 60	—	51 70	—	51 80	—	51 90

NOVEMBER

1987 SEPTEMBER		1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
C	S	C	S	C	S	C	S	C	S	C	S	C	S
—	51 05	—	51 15	—	51 35	—	51 45	—	51 55	—	51 65	—	51 75
—	51 65	—	51 75	—	51 95	—	52 05	—	52 15	—	52 25	—	52 35
—	51 35	—	51 45	—	51 65	—	51 75	—	51 85	—	51 95	—	52 05
—	51 80	—	51 90	—	52 10	—	52 20	—	52 30	—	52 40	—	52 50
—	51 45	—	51 55	—	51 75	—	51 85	—	51 95	—	52 05	—	52 15
—	51 25	—	51 35	—	51 55	—	51 65	—	51 75	—	51 85	—	51 95
—	51 45	—	51 55	—	51 75	—	51 85	—	51 95	—	52 05	—	52 15
—	51 45	—	51 55	—	51 75	—	51 85	—	51 95	—	52 05	—	52 15
—	51 60	—	51 70	—	51 90	—	52 00	—	52 10	—	52 20	—	52 30
—	51 45	—	51 55	—	51 75	—	51 85	—	51 95	—	52 05	—	52 15
—	51 15	—	51 25	—	51 45	—	51 55	—	51 65	—	51 75	—	51 85
—	50 85	—	50 95	—	51 15	—	51 25	—	51 35	—	51 45	—	51 55
—	50 75	—	50 85	—	51 05	—	51 15	—	51 25	—	51 35	—	51 45
—	50 75	—	50 85	—	51 05	—	51 15	—	51 25	—	51 35	—	51 45
—	50 35	—	50 45	—	50 65	—	50 75	—	50 85	—	50 95	—	51 05
—	50 70	—	50 80	—	51 00	—	51 10	—	51 20	—	51 30	—	51 40
50 45S	50 45	—	50 55	—	50 75	—	50 85	—	50 95	—	51 05	—	51 15
—	50 35	—	50 45	—	50 65	—	50 75	—	50 85	—	50 95	—	51 05
HOLIDAY													
—	50 65	—	50 75	—	50 95	—	51 05	—	51 15	—	51 25	—	51 35

DECEMBER

1987 DECEMBER		1988 JANUARY		1988 MARCH		1988 MAY		1988 JULY		1988 SEPTEMBER	
C	S	C	S	C	S	C	S	C	S	C '	S
—	50 55	—	50 75	—	50 85	—	50 95	—	51 05	—	51 15
—	50 80	—	51 00	—	51 10	—	51 20	—	51 30	—	51 40
—	50 55	—	50 75	—	50 85	—	50 95	—	51 05	—	51 15
—	50 45	—	50 65	—	50 75	—	50 85	—	50 95	—	51 05
—	51 15	—	51 35	—	51 45	—	51 55	—	51 65	—	51 75
—	51 30	—	51 50	—	51 60	—	51 70	—	51 80	—	51 90
—	51 35	—	51 55	—	51 65	—	51 75	—	51 85	—	51 95
—	51 45	—	51 65	—	51 75	—	51 85	—	51 95	—	52 05
—	51 55	—	51 75	—	51 85	—	51 95	—	52 05	—	52 15
—	51 50	—	51 70	—	51 80	—	51 90	—	52 00	—	52 10
—	51 45	—	51 65	—	51 75	—	51 85	—	51 95	—	52 05
—	51 35	—	51 55	—	51 70	—	51 80	—	51 90	—	52 00
—	51 40	—	51 50	—	51 75	—	51 85	—	51 95	—	52 05
—	51 30	—	51 50	—	51 65	—	51 75	—	51 85	—	51 95
—	51 40	—	51 60	—	51 75	—	51 85	—	51 95	—	52 05
—	51 35	—	51 55	—	51 70	—	51 80	—	51 90	—	52 00
—	51 40	—	51 60	—	51 75	—	51 85	—	51 95	—	52 05
—	51 40	—	51 60	—	51 75	—	51 85	—	51 95	—	52 05
HOLIDAY											
HOLIDAY											
—	51 90	—	52 10	—	52 25	—	52 35	—	52 45	—	52 55
—	51 80	—	52 00	—	52 15	—	52 25	—	52 35	—	52 45
—	52 00	—	52 20	—	52 35	—	52 45	—	52 55	—	52 65

ALUMINUM VOLUME OF CONTRACTS TRADED

JANUARY

DATE	1986 JAN	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	DAILY VOLUME
Jan 1								HOLIDAY							
2	0	0	156		72	6	0	0	0	0	0	0	0		234
3	0	0	156		75	18	9	0	0	0	0	0	0		258
6	0	0	154		81	2	0	0	0	0	0	0	0		237
7	0	0	163		83	11	0	0	0	0	0	0	0		257
8	5	0	182		83	3	1	0	0	0	0	0	0		274
9	0	0	258		86	0	0	0	0	0	0	0	0		344
10	0	0	239		119	6	0	0	0	0	0	0	0		364
13	0	0	305		144	7	0	0	0	0	0	0	0		456
14	0	0	409		81	7	0	0	0	0	0	0	0		497
15	0	0	243		73	38	8	0	0	0	0	0	0		362
16	0	0	395		211	43	9	0	0	10	0	0	13		681
17	0	0	209		119	15	3	2	0	1	1	0	0		350
20	0	0	306		134	7	0	0	0	0	1	0	0		448
21	0	0	419		190	15	3	0	0	6	0	0	0		633
22	0	0	355		136	15	0	0	0	0	0	0	0		506
23	0	13	275		148	76	1	0	0	0	0	0	0		513
24	0	0	198		86	14	0	0	0	0	0	0	0		298
27	0	0	172		106	22	0	0	0	0	0	0	0		300
28	0	0	156		123	75	0	0	0	0	0	0	0		354
29	0	0	182		132	6	0	0	0	4	4	0	0		328
30	0	0	91		48	12	2	1	0	0	0	0	0		154
31	0	0	268	0	220	68	3	2	0	0	0	0	0	0	561
MT	**5**	**13**	**5,291**	**0**	**2,550**	**466**	**39**	**5**	**0**	**21**	**6**	**0**	**13**	**0**	**8,409**

FEBRUARY

DATE	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	DAILY VOLUME
Feb 3	0	355	0	78	3	2	2	0	0	0	0	0	0		440
4	0	214	0	88	16	1	0	0	0	0	0	0	0		319
5	0	314	0	215	17	0	0	0	0	0	0	0	0		546
6	0	219	0	98	19	0	0	0	0	0	0	0	0		336
7	0	195	0	47	2	0	0	0	0	0	0	0	0		244
10	0	197	0	123	2	0	0	0	0	0	0	0	0		322
11	0	260	0	162	59	0	0	0	0	0	0	0	0		481
12	0	102	0	97	26	3	1	0	0	0	1	0	0		230
13	0	120	0	111	32	0	0	0	0	0	0	0	0		263
14	0	134	0	65	1	7	0	0	0	0	3	1	0		211
17								HOLIDAY							
18	0	167	0	193	52	0	0	0	0	0	0	0	0		412
19	0	453	0	379	36	0	0	0	0	0	0	0	0		868
20	0	224	0	297	31	9	3	0	0	0	0	0	0		564
21	0	151	0	246	54	32	0	0	0	0	0	0	0		483
24	0	229	0	347	27	2	0	0	0	0	0	0	0		605
25	0	524	0	533	157	18	0	0	1	0	1	0	0		1,234
26	0	272	0	318	39	0	0	0	0	0	0	0	0		629
27	0	317	0	525	45	7	0	0	0	0	0	0	0		894
28	0	154	0	287	77	0	1	0	0	0	0	0	0	0	519
MT	**0**	**4,601**	**0**	**4,209**	**695**	**81**	**7**	**0**	**1**	**0**	**5**	**1**	**0**	**0**	**9,600**

MARCH

DATE	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	DAILY VOLUME
Mar 3	24	0	153		91	0	0	0	0	0	0	0	0	0	268
4	2	0	315		98	1	1	0	0	0	0	0	0	0	417
5	0	0	446		148	11	10	0	0	0	0	0	0	0	615
6	0	0	396		188	32	2	0	0	0	0	0	0	0	618
7	3	0	232		80	6	12	0	5	0	0	0	0	0	338
10	0	0	216		123	0	0	0	0	0	0	0	0	0	339
11	0	0	200		93	0	10	0	10	0	0	0	0	0	313
12	2	0	238		76	21	2	0	2	0	0	0	0	0	341
13	0	0	430		125	0	0	0	0	0	0	0	0	0	555
14	0	0	184		90	0	0	0	0	0	0	0	0	0	274
17	3	0	214		78	1	2	0	0	0	0	0	0	0	298
18	5	0	227		82	0	0	0	0	0	0	0	0	0	314
19	2	0	398		109	18	28	0	0	0	0	0	0	0	555
20	1	0	285		73	2	32	0	0	5	0	0	0	0	398
21	0	0	313		76	34	54	0	21	0	0	0	0	0	498
24	5	0	132		69	26	4	0	0	0	0	0	0	0	236
25	15	0	392		90	38	36	0	2	0	0	0	0	0	573
26	0	0	286		79	30	67	0	0	0	0	0	0	0	462
27	0	0	132		44	0	51	0	0	0	0	0	0	0	227
28								HOLIDAY							
31	0	0	278	2	59	2	2	0	0	0	0	0	0	0	343
MT	**62**	**0**	**5,467**	**2**	**1,871**	**222**	**313**	**0**	**40**	**5**	**0**	**0**	**0**	**0**	**7,982**

ALUMINUM VOLUME OF CONTRACTS TRADED

APRIL

DATE	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	DAILY VOLUME
Apr 1	0	538	0	351	0	3	0	0	0	0	0	0	0		892
2	0	214	0	96	24	7	0	0	0	0	0	0	0		341
3	0	371	0	170	13	12	0	0	0	0	0	0	0		566
4	0	146	0	63	6	10	0	0	0	1	0	0	0		226
7	0	144	0	90	0	4	0	0	0	0	0	0	0		238
8	0	164	0	81	30	15	0	5	0	0	0	0	0		295
9	0	132	0	106	0	0	5	0	0	1	0	0	0		244
10	0	148	0	136	0	0	0	0	0	0	0	0	0		284
11	0	74	0	57	2	0	0	0	0	0	0	0	0		133
14	0	296	0	169	0	0	0	0	0	0	0	0	0		465
15	0	140	0	153	0	0	0	0	0	0	0	0	0		293
16	0	234	0	126	16	5	0	5	0	0	0	0	0		386
17	0	72	0	47	16	4	0	2	0	0	0	0	0		141
18	0	186	0	148	26	1	0	8	0	0	0	0	0		369
21	0	150	0	182	29	20	5	0	0	0	0	0	0		386
22	0	307	0	230	9	18	0	3	0	0	0	0	0		567
23	0	214	0	246	38	16	0	0	0	0	0	0	0		514
24	0	31	0	113	6	0	0	1	0	2	0	0	0		153
25	0	146	0	228	79	15	1	1	0	0	0	0	0		470
28	0	329	0	350	57	16	0	0	0	0	0	0	0		752
29	0	272	0	306	9	0	0	0	0	0	0	0	0		587
30	0	38	0	143	47	39	0	3	0	0	0	0	0	0	270
MT	0	4,346	0	3,591	407	186	11	28	0	4	0	0	0	0	8,572

MAY

DATE	1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	DAILY VOLUME
May 1	11	0	131		8	0	0	0	0	0	0	0	0	0	150
2	8	0	63		0	0	0	0	0	0	0	0	0	0	71
5	0	0	62		20	0	0	0	0	0	0	0	0	0	82
6	16	0	75		26	0	0	0	0	0	0	0	0	0	117
7	5	0	108		74	3	0	5	0	0	0	0	0	0	195
8	0	0	223		74	0	0	0	0	0	0	0	0	0	297
9	0	0	210		69	3	0	0	0	0	0	0	0	0	282
12	2	0	68		25	0	0	1	0	0	0	0	0	0	96
13	0	0	90		23	0	0	0	0	0	0	0	0	0	113
14	0	0	39		47	0	0	0	0	0	0	0	0	0	86
15	0	0	58		27	0	0	0	0	0	0	0	0	0	85
16	0	0	147		40	6	0	0	0	0	0	0	0	0	193
19	0	0	89		16	4	0	0	0	0	0	0	0	0	109
20	0	0	140		61	10	0	0	0	0	0	0	0	0	211
21	0	0	64		10	0	0	0	0	0	0	0	0	0	74
22	0	0	86		30	0	0	0	0	0	0	0	0	0	116
23	0	0	231		65	6	0	0	0	0	0	0	0	0	302
26								HOLIDAY							
27	0	0	116		55	3	0	0	0	0	0	0	0	0	174
28	0	0	107		33	2	0	2	0	0	0	0	0	0	144
29	0	0	159		37	0	0	0	0	0	0	0	0	0	196
30	0	0	88	0	64	5	0	0	0	0	0	0	0	0	157
MT	42	0	2,354	0	804	42	0	8	0	0	0	0	0	0	3,250

JUNE

DATE	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	DAILY VOLUME
Jun 2	0	360	0	65	0	0	0	0	0	0	0	0	0		425
3	0	57	0	17	4	0	2	0	0	0	0	0	0		80
4	0	81	0	46	0	0	5	0	0	0	0	0	0		132
5	0	85	0	38	0	0	0	0	0	0	0	0	0		123
6	0	53	0	11	0	2	2	0	0	0	0	0	0		68
9	0	262	0	64	1	0	1	0	0	0	0	0	0		328
10	0	141	0	48	0	0	0	0	0	0	0	0	0		189
11	0	236	0	110	11	0	0	0	0	0	0	0	0		357
12	0	101	0	58	6	0	0	0	0	0	0	0	0		165
13	0	54	0	17	7	0	6	0	0	0	0	0	0		84
16	0	59	0	49	1	0	0	0	0	0	0	0	0		109
17	0	13	0	15	0	0	0	0	0	0	0	0	0		28
18	0	82	0	88	4	0	2	0	0	0	0	0	0		176
19	0	86	0	53	0	0	0	0	0	0	0	0	0		139
20	0	94	0	75	13	0	0	0	0	0	0	0	0		182
23	0	97	0	85	22	0	0	0	0	0	0	0	0		204
24	0	195	0	156	75	0	4	0	0	1	0	0	0		431
25	0	92	0	60	8	0	2	0	0	0	0	0	0		162
26	0	122	0	118	73	0	0	0	0	0	0	0	0		313
27	0	262	0	260	40	0	0	0	0	0	0	0	0		562
30	0	115	0	96	6	0	1	0	0	0	0	0	0	0	218
MT	0	2,647	0	1,529	271	2	25	0	0	1	0	0	0	0	4,475

ALUMINUM VOLUME OF CONTRACTS TRADED

JULY

DATE	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	DAILY VOLUME
Jul 1	58	0	73		2	0	0	0	0	0	0	0	0	0	133
2	4	0	46		20	0	0	0	0	0	0	0	0	0	70
3								HOLIDAY							
4								HOLIDAY							
7	21	0	47		31	0	0	0	0	0	0	0	0	0	99
8	6	0	64		17	0	3	0	0	0	0	0	0	0	90
9	5	0	47		6	0	14	0	0	0	0	0	0	0	72
10	0	0	54		3	0	0	10	0	0	0	0	0	0	67
11	29	0	31		13	0	1	0	0	0	0	0	0	0	74
14	31	0	88		28	0	1	0	0	0	0	0	0	0	148
15	1	0	123		84	0	41	0	0	0	0	0	0	0	249
16	0	0	36		3	0	0	0	0	0	0	0	0	0	39
17	0	0	61		14	0	9	0	0	0	0	0	0	0	84
18	0	0	28		14	0	0	0	0	0	0	0	0	0	42
21	17	0	61		11	0	0	0	0	0	0	0	0	0	89
22	40	0	39		3	0	5	0	0	0	0	0	0	0	87
23	44	0	131		81	0	3	0	0	0	0	0	0	0	259
24	1	0	55		5	0	14	14	0	0	0	0	0	0	89
25	0	0	21		8	0	0	0	0	0	0	0	0	0	29
28	0	0	100		18	0	0	10	0	10	0	0	0	0	138
29	0	0	12		3	0	0	0	0	0	0	0	0	0	15
30	0	0	90		37	0	0	0	5	0	0	0	0	0	132
31	0	0	145	0	68	0	0	0	0	0	0	0	0	0	213
MT	**257**	**0**	**1,352**	**0**	**469**	**0**	**91**	**34**	**5**	**10**	**0**	**0**	**0**	**0**	**2,218**

AUGUST

DATE	1986 AUG	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	DAILY VOLUME
Aug 1	0	36	0		17	0	0	0	0	0	0	0	0	0		53
4	0	21	0		14	0	0	0	0	0	0	0	0	0		35
5	0	116	0		43	0	0	0	0	0	0	0	0	0		159
6	0	53	0		35	10	4	0	0	0	0	0	0	0		102
7	0	51	0		55	0	0	0	0	0	0	0	0	0		106
8	0	28	0		29	0	0	0	0	0	0	0	0	0		57
11	0	67	0		67	0	1	0	0	0	0	0	0	0		135
12	0	48	0		74	0	1	0	0	0	0	0	0	0		123
13	0	14	0		45	0	0	0	0	0	0	0	0	0		59
14	0	35	0		38	0	0	0	0	0	0	0	0	0		73
15	0	48	0		36	0	0	0	0	0	0	0	0	0		84
18	0	122	0		43	0	0	0	5	0	0	0	0	0		170
19	0	60	0		44	0	0	0	0	0	0	0	0	0		104
20	0	59	0		63	0	26	0	0	0	0	0	0	0		148
21	0	54	0		33	0	1	0	0	0	0	0	0	0		88
22	0	113	0		127	0	1	0	0	0	0	0	0	0		241
25	0	95	0		83	0	2	0	0	0	0	0	0	0		180
26	0	128	0		131	0	29	11	0	0	0	0	0	0		299
27	0	97	0		131	0	8	0	0	0	0	0	0	0		236
28	0	110	0		88	0	4	0	0	0	0	0	0	0		202
29	0	75	0	0	81	0	22	23	0	0	0	0	0	0	0	201
MT	**0**	**1,430**	**0**	**0**	**1,277**	**10**	**99**	**34**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**2,855**

SEPTEMBER

DATE	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	DAILY VOLUME
Sep 1								HOLIDAY							
2	23	0	0	81	0	3	0	0	0	0	0	0	0	0	107
3	36	0	0	107	0	10	0	0	0	0	0	0	0	0	153
4	13	0	0	71	0	5	0	0	0	0	0	0	0	0	89
5	1	0	0	88	0	5	0	0	0	0	0	0	0	0	94
8	5	0	0	93	0	3	1	6	0	0	0	0	0	0	108
9	1	0	0	79	0	0	0	5	0	0	0	0	0	0	85
10	0	0	0	56	0	0	2	0	0	0	0	0	0	0	58
11	2	0	0	83	0	17	0	0	0	0	0	0	0	0	102
12	0	0	0	82	0	12	0	0	0	0	0	0	0	0	94
15	0	0	0	40	0	6	1	0	0	0	0	0	0	0	47
16	0	0	0	51	0	1	0	0	0	0	0	0	0	0	52
17	1	0	0	40	0	7	0	0	0	0	0	0	0	0	48
18	0	0	0	20	0	6	0	0	0	0	0	0	0	0	26
19	0	0	0	44	0	13	0	0	0	0	0	0	0	0	57
22	0	0	0	19	0	19	0	0	0	0	0	0	0	0	38
23	0	0	0	66	0	5	0	0	0	0	0	0	0	0	71
24	0	0	0	89	0	11	0	0	0	0	0	0	0	0	100
25	5	0	0	104	0	10	0	0	0	0	0	0	0	0	119
26	2	0	0	73	0	7	0	0	0	0	0	0	0	0	82
29	0	0	0	46	0	5	0	0	0	0	0	0	0	0	51
30	0	0	0	17	0	2	0	0	0	0	0	0	0	0	19
MT	**89**	**0**	**0**	**1,349**	**0**	**147**	**4**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**1,600**

ALUMINUM VOLUME OF CONTRACTS TRADED

OCTOBER

DATE	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	DAILY VOLUME
Oct 1	0	0	29	0	0	0	0	0	0	0	0	0	0		29
2	0	0	54	0	2	0	0	0	0	0	0	0	0		56
3	0	0	26	0	0	0	0	0	0	0	0	0	0		26
6	0	0	84	0	0	0	0	0	0	0	0	0	0		84
7	0	0	8	0	0	0	0	0	0	0	0	0	0		8
8	0	0	3	0	0	0	0	0	0	0	0	0	0		3
9	0	0	18	0	0	0	0	0	0	0	0	0	0		18
10	0	0	8	0	0	0	0	0	0	0	0	0	0		8
13	0	0	16	0	0	0	0	0	0	0	0	0	0		16
14	0	0	123	0	0	0	0	0	0	0	0	0	0		123
15	0	0	0	0	1	0	0	0	0	0	0	0	0		1
16	0	0	90	0	5	0	9	0	0	0	0	0	0		104
17	0	0	93	0	0	0	0	0	0	0	0	0	0		93
20	0	0	17	0	0	0	0	0	0	0	0	0	0		17
21	0	0	17	0	0	0	0	0	0	0	0	0	0		17
22	0	0	28	0	0	0	0	0	0	0	0	0	0		28
23	0	0	25	0	0	0	0	0	0	0	0	0	0		25
24	0	0	48	0	1	0	0	0	0	0	0	0	0		49
27	0	0	51	0	11	1	22	0	0	0	0	0	0		85
28	0	0	37	0	10	0	10	0	0	0	0	0	0		57
29	28	0	75	0	35	0	0	0	0	0	0	0	0		138
30	0	0	59	0	28	0	21	0	0	0	0	0	0		108
31	0	0	6	0	4	0	0	1	0	0	0	0	0	0	11
MT	**28**	**0**	**915**	**0**	**97**	**1**	**62**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1,104**

NOVEMBER

DATE	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	DAILY VOLUME
Nov 3	0	28	0		18	0	0	0	0	0	0	0	0	0	46
4	0	34	0		15	0	0	0	0	0	0	0	0	0	49
5	0	13	0		3	0	0	0	0	0	0	0	0	0	16
6	0	61	0		34	0	0	0	0	0	0	0	0	0	95
7	0	2	0		14	0	0	0	0	0	0	0	0	0	16
10	0	43	0		19	5	0	0	0	0	0	0	0	0	67
11	0	35	0		15	0	0	0	0	0	0	0	0	0	50
12	0	6	0		0	1	0	0	0	0	0	0	0	0	7
13	0	27	0		10	0	0	0	0	0	0	0	0	0	37
14	0	38	0		2	0	0	0	0	0	0	0	0	0	40
17	0	17	0		1	0	0	0	0	0	0	0	0	0	18
18	0	26	0		10	0	0	0	0	0	0	0	0	0	36
19	0	47	0		48	20	0	0	0	0	0	0	0	0	115
20	0	129	0		101	22	0	0	0	0	0	0	0	0	252
21	0	37	0		40	0	0	0	0	0	0	0	0	0	77
24	0	64	0		26	19	0	0	0	0	0	0	0	0	109
25	0	169	0		80	0	4	2	0	0	0	0	0	0	255
26	0	179	0		135	30	3	0	0	0	0	0	0	0	347
27								HOLIDAY							
28	0	32	0	0	35	0	0	0	0	0	0	0	0	0	67
MT	**0**	**987**	**0**	**0**	**606**	**97**	**7**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**1,699**

DECEMBER

DATE	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	DAILY VOLUME
Dec 1	12	0	0	17	5	0	1	0	0	0	0	0	0	35
2	2	0	0	6	0	0	0	0	0	0	0	0	0	8
3	0	0	0	6	0	1	0	0	0	0	0	0	0	7
4	8	0	0	11	0	0	0	0	0	0	0	0	0	19
5	36	0	0	36	10	0	0	0	0	0	0	0	0	82
8	5	0	0	16	5	20	0	0	0	0	0	0	0	46
9	25	0	0	26	18	10	0	0	0	0	0	0	0	79
10	1	10	0	34	5	16	0	0	0	0	0	0	0	66
11	5	0	0	30	0	33	0	0	0	0	0	0	0	68
12	0	0	0	8	0	0	0	0	0	0	0	0	0	8
15	0	0	0	5	2	0	0	0	0	0	0	0	0	7
16	0	0	0	12	0	4	0	0	0	0	0	0	0	16
17	0	0	0	0	0	15	0	0	0	0	0	0	0	15
18	0	0	0	12	112	30	0	0	0	0	0	0	0	154
19	30	0	0	39	50	34	0	0	0	0	0	0	0	153
22	19	0	0	24	11	0	0	0	0	0	0	0	0	54
23	0	0	0	15	1	4	0	0	0	0	0	0	0	20
24	0	0	0	6	0	0	0	0	0	0	0	0	0	6
25							HOLIDAY							
26							HOLIDAY							
29	0	0	0	14	0	1	0	0	0	0	0	0	0	15
30	0	0	0	1	0	0	0	0	0	0	0	0	0	1
31	0	0	0	4	0	0	0	0	0	0	0	0	0	4
MT	**143**	**10**	**0**	**322**	**219**	**168**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**863**

ALUMINUM OPEN INTEREST IN CONTRACTS

JANUARY

DATE	1986 JAN	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	TOTAL
Jan 1								HOLIDAY							
2	5	0	1,486		428	125	19	14	0	13	14	4	2		2,110
3	0	0	1,467		431	130	27	14	0	13	14	4	2		2,102
6	0	0	1,433		428	129	27	14	0	13	14	4	2		2,064
7	0	0	1,467		440	136	27	14	0	13	14	4	2		2,117
8	5	0	1,497		437	134	28	14	0	13	14	4	2		2,148
9	0	0	1,568		434	134	28	14	0	13	14	4	2		2,211
10	0	0	1,561		431	134	28	14	0	13	14	4	2		2,201
13	0	0	1,568		435	135	28	14	0	13	14	4	2		2,213
14	0	0	1,694		446	135	28	14	0	13	14	4	2		2,350
15	0	0	1,671		454	151	35	14	0	13	14	4	2		2,358
16	0	0	1,663		513	136	26	14	0	17	14	4	13		2,400
17	0	0	1,633		508	141	27	14	0	17	14	4	13		2,371
20	0	0	1,629		517	144	27	14	0	17	13	4	13		2,378
21	0	0	1,551		514	141	25	14	0	17	13	4	13		2,292
22	0	0	1,472		551	144	25	14	0	18	13	4	13		2,254
23	0	13	1,413		538	160	25	14	0	18	13	4	13		2,211
24	0	13	1,439		550	159	26	14	0	18	13	4	13		2,249
27	0	13	1,444		552	165	26	14	0	18	13	4	13		2,262
28	0	13	1,450		577	207	26	14	0	18	13	4	13		2,335
29	0	13	1,404		559	207	26	14	0	14	13	4	13		2,267
30	0	13	1,423		566	215	24	14	0	14	13	4	13		2,299
31	0	0	1,392	0	660	251	25	14	0	14	13	4	13	0	2,386

FEBRUARY

DATE	1986 FEB	1986 MAR	1986 APR	1986 MAY	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	TOTAL
Feb 3	0	1,356	0	642	253	23	14	0	14	13	4	13	0		2,332
4	0	1,345	0	668	255	24	14	0	14	13	4	13	0		2,350
5	0	1,320	0	696	262	24	14	0	14	13	4	13	0		2,360
6	0	1,317	0	689	265	24	14	0	14	13	4	13	0		2,353
7	0	1,299	0	686	266	24	14	0	14	13	4	13	0		2,333
10	0	1,304	0	691	264	24	14	0	14	13	4	13	0		2,341
11	0	1,288	0	724	270	24	14	0	14	13	4	13	0		2,364
12	0	1,274	0	715	270	27	14	0	14	13	3	13	0		2,343
13	0	1,255	0	716	287	27	14	0	14	13	3	13	0		2,342
14	0	1,238	0	710	286	32	14	0	14	13	3	13	0		2,323
17								HOLIDAY							
18	0	1,227	0	748	312	33	14	0	14	13	3	13	0		2,377
19	0	1,191	0	765	324	33	14	0	14	13	3	13	0		2,370
20	0	1,096	0	891	335	29	14	0	14	13	3	13	0		2,408
21	0	1,072	0	910	348	38	14	0	14	13	3	13	0		2,425
24	0	972	0	1,059	364	42	14	0	14	13	3	13	0		2,494
25	0	848	0	1,163	428	47	14	0	15	13	2	13	0		2,543
26	0	788	0	1,205	415	47	14	0	15	13	2	13	0		2,512
27	0	633	0	1,288	442	51	14	0	15	13	2	13	0		2,471
28	0	228	0	1,385	458	51	14	0	15	13	2	13	0	0	2,179

MARCH

DATE	1986 MAR	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	TOTAL
Mar 3	78	0	1,416		512	51	14	0	15	13	2	13	0	0	2,114
4	26	0	1,453		481	50	15	0	15	13	2	13	0	0	2,068
5	26	0	1,549		547	44	18	0	15	13	2	13	0	0	2,227
6	25	0	1,523		533	59	18	0	15	13	2	13	0	0	2,201
7	23	0	1,536		529	60	26	0	15	13	2	13	0	0	2,217
10	23	0	1,606		554	60	26	0	15	13	2	13	0	0	2,312
11	23	0	1,631		553	60	30	0	21	13	2	13	0	0	2,346
12	23	0	1,646		554	65	34	0	21	13	2	13	0	0	2,371
13	23	0	1,584		557	65	34	0	21	13	2	13	0	0	2,312
14	23	0	1,600		597	65	34	0	21	13	2	13	0	0	2,368
17	24	0	1,614		606	64	33	0	21	13	2	13	0	0	2,390
18	18	0	1,632		609	64	33	0	21	13	2	13	0	0	2,405
19	18	0	1,728		629	72	49	0	21	13	2	13	0	0	2,545
20	18	0	1,698		628	72	75	0	21	13	2	13	0	0	2,540
21	18	0	1,697		590	73	104	0	38	13	2	13	0	0	2,548
24	15	0	1,681		594	90	104	0	38	13	2	13	0	0	2,550
25	13	0	1,631		599	100	121	0	38	13	2	13	0	0	2,530
26	9	0	1,632		604	116	174	0	38	13	2	13	0	0	2,601
27	0	0	1,606		600	116	209	0	38	13	2	13	0	0	2,597
28								HOLIDAY							
31	0	0	1,488	0	593	117	212	0	38	13	2	13	0	0	2,476

ALUMINUM OPEN INTEREST IN CONTRACTS

APRIL

DATE	1986 APR	1986 MAY	1986 JUN	1986 JUL	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	TOTAL
Apr 1	0	1,393	0	621	117	212	0	38	13	2	13	0	0		2,409
2	0	1,402	0	621	114	212	0	38	13	2	13	0	0		2,415
3	0	1,333	0	636	119	212	0	38	13	2	13	0	0		2,366
4	0	1,321	0	654	116	212	0	38	13	1	13	0	0		2,368
7	0	1,284	0	674	116	212	0	38	13	1	13	0	0		2,351
8	0	1,270	0	686	117	212	0	35	13	1	13	0	0		2,347
9	0	1,285	0	732	117	212	5	35	13	2	13	0	0		2,414
10	0	1,369	0	837	117	212	5	35	13	2	13	0	0		2,603
11	0	1,377	0	870	118	212	5	35	13	2	13	0	0		2,645
14	0	1,357	0	853	118	212	5	35	13	2	13	0	0		2,608
15	0	1,361	0	875	118	212	5	35	13	2	13	0	0		2,634
16	0	1,264	0	832	133	212	5	30	13	2	13	0	0		2,504
17	0	1,286	0	877	129	212	5	28	13	2	13	0	0		2,565
18	0	1,277	0	867	150	212	5	30	13	2	13	0	0		2,569
21	0	1,210	0	845	160	218	10	31	13	2	13	0	0		2,502
22	0	1,089	0	870	159	204	10	28	13	2	13	0	0		2,388
23	0	1,022	0	892	158	198	10	28	13	2	13	0	0		2,336
24	0	1,003	0	893	163	198	10	27	13	2	13	0	0		2,322
25	0	929	0	916	177	192	10	26	13	2	13	0	0		2,278
28	0	852	0	958	185	192	10	26	13	2	13	0	0		2,251
29	0	657	0	1,045	186	192	10	26	13	2	13	0	0		2,144
30	0	204	0	1,092	176	184	10	23	13	2	13	0	0	0	1,717

MAY

DATE	1986 MAY	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	TOTAL
May 1	166	0	1,076		177	184	10	23	13	2	13	0	0	0	1,664
2	73	0	1,072		177	184	10	23	13	2	13	0	0	0	1,567
5	26	0	1,039		187	184	10	23	13	2	13	0	0	0	1,497
6	18	0	1,044		190	184	10	23	13	2	13	0	0	0	1,497
7	3	0	1,056		177	184	10	25	13	2	13	0	0	0	1,483
8	2	0	1,006		172	184	10	25	13	2	13	0	0	0	1,427
9	2	0	1,003		193	184	10	25	13	2	13	0	0	0	1,445
12	2	0	984		191	184	10	25	13	2	13	0	0	0	1,424
13	2	0	969		191	184	10	25	13	2	13	0	0	0	1,409
14	2	0	966		204	184	10	25	13	2	13	0	0	0	1,419
15	2	0	957		196	184	10	25	13	2	13	0	0	0	1,402
16	2	0	911		217	189	10	25	13	2	13	0	0	0	1,382
19	2	0	926		228	189	10	25	13	2	13	0	0	0	1,408
20	2	0	908		237	184	10	25	13	2	13	0	0	0	1,394
21	2	0	898		243	184	10	25	13	2	13	0	0	0	1,390
22	2	0	922		248	184	10	25	13	2	13	0	0	0	1,419
23	2	0	893		299	185	10	25	13	2	13	0	0	0	1,442
26	HOLIDAY														
27	2	0	875		294	185	10	25	13	2	13	0	0	0	1,419
28	2	0	886		295	185	10	27	13	2	13	0	0	0	1,433
29	0	0	857		305	185	10	27	13	2	13	0	0	0	1,412
30	0	0	862	0	331	186	10	27	13	2	13	0	0	0	1,444

JUNE

DATE	1986 JUN	1986 JUL	1986 AUG	1986 SEP	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	TOTAL
Jun 2	0	824	0	342	186	10	27	13	2	13	0	0	0		1,417
3	0	817	0	345	185	10	27	13	2	13	0	0	0		1,412
4	0	835	0	363	185	10	31	13	2	13	0	0	0		1,452
5	0	802	0	375	185	10	31	13	2	13	0	0	0		1,431
6	0	806	0	387	185	10	31	13	2	13	0	0	0		1,447
9	0	795	0	417	184	10	30	13	2	13	0	0	0		1,464
10	0	794	0	433	184	10	30	13	2	13	0	0	0		1,479
11	0	708	0	486	185	10	30	13	2	13	0	0	0		1,447
12	0	724	0	496	187	10	30	13	2	13	0	0	0		1,475
13	0	731	0	498	188	10	32	13	2	13	0	0	0		1,487
16	0	693	0	504	188	10	22	13	2	13	0	0	0		1,445
17	0	692	0	505	188	10	32	13	2	13	0	0	0		1,455
18	0	647	0	584	188	10	31	13	2	13	0	0	0		1,488
19	0	621	0	584	188	10	31	13	2	13	0	0	0		1,462
20	0	582	0	581	185	10	31	13	2	13	0	0	0		1,417
23	0	569	0	588	188	10	31	13	2	13	0	0	0		1,414
24	0	490	0	621	193	10	30	13	2	13	0	0	0		1,372
25	0	447	0	627	191	10	28	13	2	13	0	0	0		1,331
26	0	426	0	610	224	10	29	13	2	13	0	0	0		1,327
27	0	393	0	658	236	10	29	13	2	13	0	0	0		1,354
30	0	123	0	665	243	10	29	13	2	13	0	0	0	0	1,098

ALUMINUM OPEN INTEREST IN CONTRACTS

JULY

DATE	1986 JUL	1986 AUG	1986 SEP	1986 OCT	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	TOTAL
Jul 1	81	0	670		243	10	29	13	2	13	0	0	0	0	1,061
2	55	0	667		247	10	29	13	2	13	0	0	0	0	1,036
3	HOLIDAY														
4	HOLIDAY														
7	41	0	660		270	10	29	13	2	13	0	0	0	0	1,038
8	44	0	648		267	10	29	13	2	13	0	0	0	0	1,026
9	36	0	653		270	10	36	13	2	13	0	0	0	0	1,033
10	32	0	646		267	10	36	16	2	13	0	0	0	0	1,022
11	37	0	651		269	10	37	16	2	13	0	0	0	0	1,035
14	25	0	669		282	10	36	16	2	13	0	0	0	0	1,053
15	8	0	647		293	10	74	16	2	13	0	0	0	0	1,063
16	7	0	653		293	10	75	16	2	13	0	0	0	0	1,069
17	7	0	658		300	10	79	16	2	13	0	0	0	0	1,085
18	7	0	653		308	10	80	16	2	13	0	0	0	0	1,089
21	7	0	650		314	10	80	16	2	13	0	0	0	0	1,092
22	31	0	656		320	10	85	16	2	13	0	0	0	0	1,133
23	41	0	614		369	10	85	16	2	13	0	0	0	0	1,150
24	1	0	640		380	10	87	23	2	13	0	0	0	0	1,156
25	0	0	640		383	10	75	23	2	13	0	0	0	0	1,146
28	0	0	652		388	10	75	13	2	13	0	0	0	0	1,153
29	0	0	651		388	10	75	13	2	13	0	0	0	0	1,152
30	0	0	673		412	10	75	13	7	13	0	0	0	0	1,203
31	0	0	686	0	411	10	75	13	7	13	0	0	0	0	1,215

AUGUST

DATE	1986 AUG	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	TOTAL
Aug 1	0	690	0		407	10	75	13	7	13	0	0	0	0		1,215
4	0	688	0		407	10	75	13	7	13	0	0	0	0		1,213
5	0	659	0		407	10	75	13	7	13	0	0	0	0		1,184
6	0	657	0		410	10	77	13	7	13	0	0	0	0		1,187
7	0	653	0		408	10	77	13	7	13	0	0	0	0		1,181
8	0	653	0		420	10	77	13	7	13	0	0	0	0		1,193
11	0	644	0		427	10	77	13	7	13	0	0	0	0		1,191
12	0	645	0		427	10	78	13	7	13	0	0	0	0		1,193
13	0	640	0		428	10	78	13	7	13	0	0	0	0		1,189
14	0	630	0		443	10	78	13	7	13	0	0	0	0		1,194
15	0	606	0		450	10	78	13	7	13	0	0	0	0		1,177
18	0	541	0		434	10	78	13	12	13	0	0	0	0		1,101
19	0	512	0		431	10	78	13	12	13	0	0	0	0		1,069
20	0	494	0		466	10	89	13	12	13	0	0	0	0		1,097
21	0	489	0		472	10	90	13	12	13	0	0	0	0		1,099
22	0	415	0		466	10	91	13	12	13	0	0	0	0		1,020
25	0	358	0		523	10	93	13	12	13	0	0	0	0		1,022
26	0	313	0		525	10	93	18	12	13	0	0	0	0		984
27	0	248	0		528	10	93	18	12	13	0	0	0	0		922
28	0	198	0		570	10	91	18	12	13	0	0	0	0		912
29	0	85	0	0	630	10	90	29	12	13	0	0	0	0	0	869

SEPTEMBER

DATE	1986 SEP	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	TOTAL
Sep 1	HOLIDAY														
2	45	0	0	683	10	91	30	12	13	0	0	0	0	0	884
3	52	0	0	715	10	94	30	12	13	0	0	0	0	0	926
4	24	0	0	681	10	86	30	12	13	0	0	0	0	0	856
5	9	0	0	720	10	94	30	12	13	0	0	0	0	0	888
8	9	0	0	740	10	94	29	15	13	0	0	0	0	0	910
9	6	0	0	733	10	94	29	20	13	0	0	0	0	0	905
10	5	0	0	736	10	94	31	20	13	0	0	0	0	0	909
11	5	0	0	752	10	104	31	20	13	0	0	0	0	0	935
12	3	0	0	730	10	113	31	20	13	0	0	0	0	0	920
15	3	0	0	734	10	117	32	20	13	0	0	0	0	0	929
16	3	0	0	725	10	116	32	20	13	0	0	0	0	0	919
17	3	0	0	715	10	114	32	20	13	0	0	0	0	0	907
18	2	0	0	720	10	114	32	20	13	0	0	0	0	0	911
19	2	0	0	752	10	121	32	20	13	0	0	0	0	0	950
22	2	0	0	746	10	116	32	20	13	0	0	0	0	0	939
23	2	0	0	739	10	120	32	20	13	0	0	0	0	0	936
24	2	0	0	721	10	115	32	20	13	0	0	0	0	0	913
25	2	0	0	710	10	111	32	20	13	0	0	0	0	0	898
26	1	0	0	733	10	113	32	20	13	0	0	0	0	0	922
29	0	0	0	686	10	115	32	20	13	0	0	0	0	0	876
30	0	0	0	666	10	113	32	20	13	0	0	0	0	0	854

ALUMINUM OPEN INTEREST IN CONTRACTS

OCTOBER

DATE	1986 OCT	1986 NOV	1986 DEC	1987 JAN	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1983 MAY	1988 JUL	1988 SEP	TOTAL
Oct. 1	0	0	669	10	113	32	20	13	0	0	0	0	0		857
2	0	0	685	10	113	32	20	13	0	0	0	0	0		873
3	0	0	685	10	113	32	20	13	0	0	0	0	0		873
6	0	0	671	10	113	32	20	13	0	0	0	0	0		859
7	0	0	650	10	113	32	20	13	0	0	0	0	0		838
8	0	0	645	10	113	32	20	13	0	0	0	0	0		833
9	0	0	637	10	113	32	20	13	0	0	0	0	0		825
10	0	0	628	10	113	32	20	13	0	0	0	0	0		816
13	0	0	631	10	113	32	20	13	0	0	0	0	0		819
14	0	0	653	10	113	32	20	13	0	0	0	0	0		841
15	0	0	653	10	113	32	20	13	0	0	0	0	0		841
16	0	0	664	10	113	32	23	13	0	0	0	0	0		855
17	0	0	655	10	113	32	23	13	0	0	0	0	0		846
20	0	0	661	10	113	32	23	13	0	0	0	0	0		852
21	0	0	676	10	113	32	23	13	0	0	0	0	0		867
22	0	0	696	10	113	32	23	13	0	0	0	0	0		887
23	0	0	701	10	113	32	23	13	0	0	0	0	0		892
24	0	0	709	10	114	32	23	13	0	0	0	0	0		901
27	0	0	719	10	114	33	33	13	0	0	0	0	0		922
28	0	0	711	10	125	33	43	13	0	0	0	0	0		935
29	28	0	708	10	149	33	43	13	0	0	0	0	0		984
30	0	0	668	10	163	33	62	13	0	0	0	0	0		949
31	0	0	665	10	164	33	62	14	0	0	0	0	0	0	948

NOVEMBER

DATE	1986 NOV	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1983 SEP	TOTAL
Nov. 3	0	655	10		176	33	62	14	0	0	0	0	0	0	950
4	0	641	10		178	33	62	14	0	0	0	0	0	0	938
5	0	628	10		181	33	62	14	0	0	0	0	0	0	928
6	0	608	10		203	33	62	14	0	0	0	0	0	0	930
7	0	609	10		208	33	62	14	0	0	0	0	0	0	936
10	0	602	10		216	38	62	14	0	0	0	0	0	0	942
11	0	580	10		221	38	62	14	0	0	0	0	0	0	925
12	0	577	10		226	38	62	14	0	0	0	0	0	0	927
13	0	567	10		226	38	62	14	0	0	0	0	0	0	917
14	0	555	10		238	36	62	14	0	0	0	0	0	0	917
17	0	557	10		239	38	62	14	0	0	0	0	0	0	920
18	0	557	10		244	38	62	14	0	0	0	0	0	0	925
19	0	562	10		267	49	62	14	0	0	0	0	0	0	964
20	0	499	10		286	70	62	14	0	0	0	0	0	0	941
21	0	491	10		298	70	62	14	0	0	0	0	0	0	945
24	0	459	10		307	84	62	14	0	0	0	0	0	0	936
25	0	349	10		344	84	62	16	0	0	0	0	0	0	865
26	0	297	10		445	98	62	16	0	0	0	0	0	0	928
27	HOLIDAY														
28	0	120	10	0	479	98	62	16	0	0	0	0	0	0	785

DECEMBER

DATE	1986 DEC	1987 JAN	1987 FEB	1987 MAR	1987 MAY	1987 JUL	1987 SEP	1987 DEC	1988 JAN	1988 MAR	1988 MAY	1988 JUL	1988 SEP	TOTAL
Dec 1	78	10	0	494	103	62	16	0	0	0	0	0	0	763
2	14	10	0	500	103	62	17	0	0	0	0	0	0	706
3	14	10	0	501	103	61	17	0	0	0	0	0	0	706
4	10	10	0	500	103	61	17	0	0	0	0	0	0	701
5	35	10	0	511	113	61	17	0	0	0	0	0	0	747
8	13	10	0	0	506	118	79	17	0	0	0	0	0	743
9	25	10	0	497	128	86	17	0	0	0	0	0	0	763
10	2	10	0	514	123	102	17	0	0	0	0	0	0	768
11	5	10	0	525	123	123	17	0	0	0	0	0	0	803
12	0	10	0	531	123	132	17	0	0	0	0	0	0	813
15	0	10	0	526	125	132	17	0	0	0	0	0	0	810
16	0	10	0	524	125	132	17	0	0	0	0	0	0	808
17	0	10	0	525	125	147	17	0	0	0	0	0	0	824
18	0	10	0	517	234	177	17	0	0	0	0	0	0	955
19	30	10	0	529	234	211	17	0	0	0	0	0	0	1,031
22	19	10	0	515	233	211	17	0	0	0	0	0	0	1,005
23	0	10	0	505	233	215	17	0	0	0	0	0	0	980
24	0	10	0	501	233	215	17	0	0	0	0	0	0	976
25	HOLIDAY													
26	HOLIDAY													
29	0	10	0	500	233	215	17	0	0	0	0	0	0	975
30	0	10	0	501	233	215	17	0	0	0	0	0	0	976
31	0	10	0	502	233	215	17	0	0	0	0	0	0	977

1986 ALUMINUM WAREHOUSE STOCKS

DATE	JAN	FEB	MAR	APR	MAY	JUN
1	HOL	SAT	SAT	29,919	19,655	SUN
2	36,277	SUN	SUN	29,919	19,655	19,516
3	36,277	34,853	33,682	29,285	SAT	19,516
4	SAT	33,682	33,424	29,285	SUN	19,336
5	SUN	33,682	33,424	SAT	19,655	19,336
6	36,277	33,682	33,424	SUN	19,655	19,336
7	36,277	33,682	33,424	28,410	19,655	SAT
8	36,277	SAT	SAT	26,874	19,655	SUN
9	36,277	SUN	SUN	26,874	19,655	19,336
10	36,277	33,682	33,424	26,874	SAT	19,336
11	SAT	33,682	33,424	26,874	SUN	19,336
12	SUN	33,682	33,424	SAT	19,655	19,336
13	36,277	33,682	33,424	SUN	19,536	19,336
14	,277	33,682	33,424	26,874	19,536	SAT
15	6,277	SAT	SAT	25,483	19,536	SUN
16	36,277	SUN	SUN	24,827	19,536	19,336
17	36,277	HOL	33,363	24,827	SAT	19,336
18	SAT	33,682	32,724	24,827	SUN	19,336
19	SUN	33,682	32,724	SAT	19,536	19,336
20	35,995	33,682	32,724	SUN	19,536	19,336
21	35,995	33,682	31,599	24,309	19,536	SAT
22	35,995	SAT	SAT	23,298	19,536	SUN
23	35,995	SUN	SUN	22,640	19,536	19,336
24	35,995	33,682	31,289	22,004	SAT	19,336
25	SAT	33,682	31,289	21,864	SUN	19,336
26	SUN	33,682	30,419	SAT	HOL	18,737
27	35,995	33,682	30,419	SUN	19,536	17,812
28	35,351	33,682	HOL	21,561	19,536	SAT
29	35,351		SAT	21,561	19,536	SUN
30	35,351		SUN	19,655	19,516	17,812
31	35,351		29,919		SAT	

DATE	JUL	AUG	SEP	OCT	NOV	DEC
1	17,812	15,703	HOL	13,968	SAT	10,513
2	17,812	SAT	14,448	13,968	SUN	10,513
3	HOL	SUN	14,068	13,929	10,513	10,513
4	HOL	15,703	14,068	SAT	10,513	10,513
5	SAT	15,703	14,068	SUN	10,513	10,513
6	SUN	15,703	SAT	13,929	10,513	SAT
7	17,812	15,089	SUN	13,929	10,513	SUN
8	17,812	15,089	14,068	13,929	SAT	10,513
9	17,290	SAT	14,068	13,929	SUN	10,393
10	17,290	SUN	14,068	12,811	10,513	10,393
11	16,806	15,089	14,068	SAT	10,513	10,393
12	SAT	14,888	14,068	SUN	10,513	10,373
13	SUN	14,888	SAT	12,811	10,513	SAT
14	16,806	14,888	SUN	12,811	10,513	SUN
15	16,806	14,888	14,068	12,811	SAT	10,373
16	16,496	SAT	14,068	12,811	SUN	10,373
17	16,496	SUN	14,068	12,811	10,513	10,373
18	16,187	14,888	14,068	SAT	10,513	9,953
19	SAT	14,888	14,068	SUN	10,513	9,953
20	SUN	14,888	SAT	12,811	10,513	SAT
21	16,187	14,888	SUN	12,811	10,513	SUN
22	15,804	14,888	14,068	12,811	SAT	9,913
23	15,723	SAT	14,068	10,774	SUN	9,913
24	15,723	SUN	14,068	10,774	10,513	9,913
25	15,723	14,888	14,068	SAT	10,513	HOL
26	SAT	14,888	14,068	SUN	10,513	HOL
27	SUN	14,888	SAT	10,774	HOL	SAT
28	15,723	14,448	SUN	10,774	10,513	SUN
29	15,703	14,448	14,068	10,774	SAT	9,913
30	15,703	SAT	13,968	10,513	SUN	9,913
31	15,703	SUN		10,513		9,913

1986 ALUMINUM DELIVERIES

DATE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	HOL	SAT	SAT	0	441	SUN	294	0	HOL	0	SAT	247
2	54	SUN	SUN	0	56	0	32	SAT	155	0	SUN	31
3	0	13	495	0	SAT	0	HOL	SUN	40	0	0	36
4	SAT	0	128	0	SUN	0	HOL	0	12	SAT	0	0
5	SUN	0	52	SAT	99	0	SAT	0	15	SUN	0	0
6	5	0	0	SUN	21	0	SUN	0	SAT	0	0	SAT
7	0	0	1	0	8	SAT	27	0	SUN	0	0	SUN
8	0	SAT	SAT	0	10	SUN	3	0	9	0	SAT	1
9	0	SUN	SUN	0	1	0	3	SAT	0	0	SUN	27
10	5	0	0	0	SAT	0	5	SUN	1	0	0	9
11	SAT	0	0	0	SUN	0	4	0	1	SAT	0	24
12	SUN	0	0	SAT	0	0	SAT	0	0	SUN	0	2
13	0	0	0	SUN	0	0	SUN	0	SAT	0	0	SAT
14	0	0	0	0	0	SAT	0	0	SUN	0	[illegible]	SUN
15	0	SAT	SAT	0	0	SUN	17	0	2	0	SAT	5
16	0	SUN	SUN	0	0	0	12	SAT	0	0	SUN	0
17	0	HOL	0	0	SAT	0	1	SUN	0	0	0	0
18	SAT	0	0	0	SUN	0	0	0	0	SAT	0	0
19	SUN	0	1	SAT	0	0	SAT	0	1	SUN	0	0
20	0	0	0	SUN	0	0	SUN	0	SAT	0	0	SAT
21	0	0	0	0	0	SAT	0	0	SUN	0	0	SUN
22	0	SAT	SAT	0	0	SUN	0	0	0	0	SAT	0
23	0	SUN	SUN	0	0	0	6	SAT	0	0	SUN	30
24	0	0	0	0	SAT	0	30	SUN	0	0	0	19
25	SAT	0	0	0	SUN	0	40	0	0	SAT	0	HOL
26	SUN	0	0	SAT	HOL	0	SAT	0	0	SUN	0	HOL
27	0	0	0	SUN	0	0	SUN	0	SAT	0	HOL	SAT
28	0	0	HOL	0	0	SAT	1	0	SUN	0	0	SUN
29	0		SAT	0	0	SUN	0	0	1	0	SAT	0
30	0		SUN	0	2	0	0	SAT	1	0	SUN	0
31	0		9		SAT		0	SUN		28		0
TOTAL	64	13	686	0	638	0	475	0	238	28	0	431

1986
GOLD
PRICES

1986 GOLD PRICES

$ per troy ounce

London Bullion-Fixing

	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE	
DATE	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.
1	HOL	HOL	SAT	SAT	SAT	SAT	333.70	333.10	345.60	345.10	SUN	SUN
2	327.10	326.30	SUN	SUN	SUN	SUN	335.50	335.50	341.60	341.60	343.00	341.90
3	326.00	326.80	347.40	347.30	339.50	335.60	336.60	334.80	SAT	SAT	341.90	342.20
4	SAT	SAT	338.50	338.60	337.90	337.20	335.60	334.50	SUN	SUN	341.40	340.80
5	SUN	SUN	336.00	337.30	342.20	341.50	SAT	SAT	HOL	HOL	341.50	341.80
6	327.80	328.00	337.10	337.10	343.00	344.50	SUN	SUN	341.60	340.40	341.50	341.70
7	328.90	330.00	337.90	337.20	342.00	343.40	336.50	337.70	342.20	342.50	SAT	SAT
8	330.90	332.60	SAT	SAT	SAT	SAT	340.70	339.40	344.60	345.30	SUN	SUN
9	333.90	333.50	SUN	SUN	SUN	SUN	338.70	337.90	344.30	345.40	341.90	341.80
10	339.50	340.50	340.50	340.20	341.80	340.30	338.20	337.70	SAT	SAT	347.60	347.70
11	SAT	SAT	337.20	335.80	341.70	342.90	340.30	342.00	SUN	SUN	347.50	347.40
12	SUN	SUN	338.40	337.30	344.50	343.90	SAT	SAT	344.90	345.20	348.00	348.40
13	340.80	339.40	335.40	334.00	349.80	349.60	SUN	SUN	343.80	343.70	347.40	346.20
14	338.80	341.00	329.50	331.40	347.60	348.00	343.20	341.60	342.80	342.50	SAT	SAT
15	345.30	346.80	SAT	SAT	SAT	SAT	340.30	341.80	342.50	342.00	SUN	SUN
16	359.60	363.00	SUN	SUN	SUN	SUN	340.80	339.00	342.80	343.00	346.50	333.30
17	357.30	352.60	HOL	HOL	348.20	349.90	339.30	339.90	SAT	SAT	337.30	336.80
18	SAT	SAT	332.40	337.50	350.80	351.20	341.00	342.80	SUN	SUN	338.50	339.20
19	SUN	SUN	343.70	341.40	349.30	346.80	SAT	SAT	342.10	340.80	338.70	339.20
20	353.30	351.00	339.30	337.10	350.60	350.70	SUN	SUN	340.30	338.70	338.90	339.70
21	356.50	356.50	339.00	338.00	351.40	352.90	342.50	341.40	338.60	338.90	SAT	SAT
22	352.80	353.00	SAT	SAT	SAT	SAT	344.20	344.10	339.40	340.50	SUN	SUN
23	349.50	350.30	SUN	SUN	SUN	SUN	347.30	346.20	340.90	341.10	340.50	341.10
24	355.30	354.00	343.40	341.80	352.40	350.20	346.00	344.80	SAT	SAT	340.80	342.00
25	SAT	SAT	351.40	352.40	352.90	351.80	344.30	344.50	SUN	SUN	343.30	344.20
26	SUN	SUN	345.10	345.80	344.90	344.30	SAT	SAT	HOL	HOL	343.80	344.90
27	361.80	358.40	337.90	336.90	345.50	344.00	SUN	SUN	341.20	341.50	343.60	344.50
28	353.80	353.00	338.30	338.20	HOL	HOL	344.40	343.20	341.60	343.80	SAT	SAT
29	354.40	353.30			SAT	SAT	342.40	342.50	342.80	342.70	SUN	SUN
30	355.40	358.00			SUN	SUN	344.80	345.80	343.40	343.20	345.50	346.80
31	354.00	350.50			HOL	HOL			SAT	SAT		

	JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
DATE	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.
1	345.70	345.10	360.50	361.00	HOL	HOL	425.50	425.00	SAT	SAT	399.60	395.60
2	344.00	342.30	SAT	SAT	395.50	393.50	425.50	431.30	SUN	SUN	394.30	389.50
3	HOL	HOL	SUN	SUN	407.20	405.00	436.90	436.00	400.30	406.20	385.30	389.80
4	HOL	HOL	358.80	359.80	404.00	405.50	SAT	SAT	408.50	408.00	391.20	389.30
5	SAT	SAT	358.50	358.50	418.30	420.80	SUN	SUN	410.30	405.30	388.60	388.50
6	SUN	SUN	360.90	362.40	SAT	SAT	436.50	436.90	405.00	408.60	SAT	SAT
7	344.80	344.90	360.90	361.80	SUN	SUN	442.00	436.00	408.30	408.20	SUN	SUN
8	346.50	347.90	361.90	368.80	419.00	418.60	439.40	438.10	SAT	SAT	390.50	389.60
9	350.40	348.10	SAT	SAT	412.50	409.30	435.80	435.80	SUN	SUN	389.20	386.80
10	347.50	346.80	SUN	SUN	414.50	418.50	428.20	430.80	409.90	410.80	387.30	391.50
11	347.70	348.10	394.50	388.00	407.00	402.00	SAT	SAT	407.40	406.00	388.80	388.40
12	SAT	SAT	386.10	384.00	418.80	419.50	SUN	SUN	407.50	407.00	389.70	391.50
13	SUN	SUN	391.30	388.00	SAT	SAT	431.40	432.60	406.90	407.50	SAT	SAT
14	346.20	345.80	384.00	385.30	SUN	SUN	431.30	428.80	409.00	408.30	SUN	SUN
15	345.90	346.00	386.40	385.10	416.00	413.00	426.30	422.00	SAT	SAT	394.60	394.30
16	348.40	347.90	SAT	SAT	413.60	417.30	426.00	425.50	SUN	SUN	393.70	393.10
17	346.90	347.00	SUN	SUN	413.60	413.20	420.00	419.30	393.30	392.50	393.40	392.00
18	347.10	347.90	377.30	377.30	415.70	417.90	SAT	SAT	388.00	391.00	392.50	390.80
19	SAT	SAT	372.50	374.40	423.00	430.00	SUN	SUN	391.50	393.40	394.20	394.80
20	SUN	SUN	379.00	378.00	SAT	SAT	420.00	425.00	387.00	389.40	SAT	SAT
21	353.00	354.00	381.80	380.80	SUN	SUN	426.80	425.10	389.50	388.20	SUN	SUN
22	353.50	353.50	384.70	386.30	442.80	435.50	426.60	425.00	SAT	SAT	395.40	394.20
23	351.80	347.30	SAT	SAT	435.20	435.00	425.40	423.40	SUN	SUN	392.80	389.20
24	348.50	348.70	SUN	SUN	434.00	431.50	413.00	410.50	380.40	380.50	HOL	HOL
25	349.00	349.40	HOL	HOL	432.30	429.40	SAT	SAT	380.80	383.80	HOL	HOL
26	SAT	SAT	379.30	381.10	434.00	433.00	SUN	SUN	384.00	383.60	HOL	HOL
27	SUN	SUN	377.80	380.10	SAT	SAT	409.60	409.80	HOL	HOL	SAT	SAT
28	350.80	353.60	384.00	386.70	SUN	SUN	409.60	410.70	390.00	389.50	SUN	SUN
29	353.30	351.[illegible]	386.00	384.70	429.50	427.00	407.80	405.80	SAT	SAT	391.40	390.10
30	351.40	351.70	SAT	SAT	421.20	423.20	404.00	406.50	SUN	SUN	389.40	388.80
31	357.80	357.50	SUN	SUN			401.50	401.00			390.90	HOL

1986 GOLD PRICES

$ per troy ounce

Handy & Harman Base Price

DATE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	HOL	SAT	SAT	333 10	345 40	SUN	345 10	361 00	HOL	425 00	SAT	395 60
2	326 60	SUN	SUN	335 50	341 60	342 10	342 30	SAT	393 50	431 30	SUN	389 50
3	327 00	347 30	335 60	334 80	SAT	342 50	HOL	SUN	405 00	436 00	406 20	389 80
4	SAT	338 90	337 20	334 50	SUN	340 80	HOL	360 10	405 50	SAT	408 00	389 30
5	SUN	337 30	341 50	SAT	343 00	341 80	SAT	358 80	420 80	SUN	405 30	388 50
6	328 00	337 10	344 50	SUN	340 40	341 70	SUN	362 40	SAT	437 20	408 60	SAT
7	330 30	337 50	343 40	337 90	342 50	SAT	344 90	362 10	SUN	436 30	408 20	SUN
8	332 60	SAT	SAT	339 70	345 30	SUN	348 10	368 80	418 60	438 40	SAT	389 60
9	333 50	SUN	SUN	338 10	345 40	341 80	348 10	SAT	409 30	436 00	SUN	386 80
10	340 50	340 20	340 50	337 70	SAT	347 70	347 10	SUN	418 50	430 80	410 80	391 50
11	SAT	336 10	342 90	342 00	SUN	347 40	348 10	388 00	402 00	SAT	406 30	388 40
12	SUN	337 50	344 10	SAT	345 50	348 40	SAT	384 30	419 80	SUN	407 00	391 50
13	339 40	334 00	349 90	SUN	343 70	346 20	SUN	388 00	SAT	432 90	407 50	SAT
14	341 00	331 40	348 00	341 90	342 50	SAT	345 80	385 30	SUN	428 80	408 30	SUN
15	347 00	SAT	SAT	342 00	342 00	SUN	346 00	385 10	413 30	422 00	SAT	394 30
16	363 30	SUN	SUN	339 00	343 00	339 60	347 90	SAT	417 30	425 50	SUN	393 10
17	352 60	HOL	349 90	340 20	SAT	337 00	347 00	SUN	413 20	419 30	392 50	392 00
18	SAT	337 50	351 20	343 00	SUN	339 40	348 20	377 50	417 90	SAT	391 30	390 80
19	SUN	341 70	346 80	SAT	340 80	339 20	SAT	374 40	430 00	SUN	393 40	394 80
20	351 00	337 40	350 70	SUN	338 70	339 70	SUN	378 00	SAT	425 30	389 40	SAT
21	356 80	338 00	352 90	341 70	338 90	SAT	354 20	381 00	SUN	425 40	388 20	SUN
22	352 30	SAT	SAT	344 40	340 50	SUN	353 80	386 30	435 00	425 30	SAT	394 20
23	350 30	SUN	SUN	346 20	341 10	341 30	347 30	SAT	435 00	423 40	SUN	389 20
24	354 00	342 10	350 50	344 80	SAT	342 00	348 70	SUN	431 50	410 80	380 50	HOL
25	SAT	352 70	352 00	344 50	SUN	344 20	349 70	380 00	429 40	SAT	383 80	HOL
26	SUN	346 00	344 30	SAT	HOL	344 90	SAT	381 10	433 00	SUN	383 60	HOL
27	358 40	336 90	344 30	SUN	341 80	344 50	SUN	380 40	SAT	410 00	HOL	SAT
28	353 30	338 20	HOL	343 40	343 80	SAT	353 60	386 70	SUN	410 70	HOL	SUN
29	353 50		SAT	342 50	342 70	SUN	351 30	385 00	427 00	405 80	SAT	390 10
30	358 00		SUN	345 80	343 50	346 80	351 70	SAT	423 20	406 50	SUN	388 50
31	350 50		338 10		SAT		357 50	SUN		401 00		397 00

1986
SILVER
PRICES

1986 SILVER PRICES

¢ per troy ounce

London Bullion-Fixing

DATE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	HOL	SAT	SAT	518.50	511.00	SUN	509.50	505.00	HOL	557.10	SAT	549.50
2	581.00	SUN	SUN	510.20	512.20	520.50	501.50	SAT	520.50	556.00	SUN	543.30
3	574.50	603.50	566.70	517.00	SAT	512.40	HOL	SUN	541.00	576.50	562.50	531.30
4	SAT	585.50	556.70	510.80	SUN	510.30	HOL	513.70	529.60	SAT	573.20	538.00
5	SUN	588.00	569.80	SAT	HOL	514.70	SAT	514.10	546.50	SUN	573.50	535.00
6	579.00	590.00	558.50	SUN	514.50	514.50	SUN	518.30	SAT	574.00	561.30	SAT
7	584.50	587.80	560.70	524.40	516.10	SAT	505.80	517.00	SUN	573.00	570.70	SUN
8	589.50	SAT	SAT	533.00	523.00	SUN	510.30	519.90	553.50	568.30	SAT	537.30
9	590.70	SUN	SUN	532.60	521.20	514.60	511.00	SAT	567.00	572.00	SUN	535.10
10	611.00	593.40	554.90	532.10	SAT	528.80	506.10	SUN	578.00	560.40	578.60	532.00
11	SAT	585.40	561.00	541.00	SUN	532.80	506.30	549.10	565.00	SAT	573.80	535.30
12	SUN	590.10	567.00	SAT	522.10	542.50	SAT	542.50	577.60	SUN	574.50	537.30
13	605.70	585.50	578.90	SUN	515.80	529.80	SUN	543.50	SAT	565.30	578.00	SAT
14	600.70	579.00	570.60	547.70	508.40	SAT	503.70	528.00	SUN	564.00	583.80	SUN
15	610.20	SAT	SAT	537.00	506.00	SUN	503.00	534.00	580.00	558.00	SAT	544.60
16	631.00	SUN	SUN	537.60	506.20	525.60	508.50	SAT	583.30	556.90	SUN	543.50
17	618.80	HOL	565.90	540.00	SAT	507.50	503.20	SUN	580.00	550.50	565.60	537.00
18	SAT	587.10	575.20	521.00	SUN	509.10	503.30	520.50	575.80	SAT	557.00	536.30
19	SUN	598.60	569.10	SAT	505.00	506.60	SAT	508.00	589.00	SUN	555.30	537.50
20	609.50	590.30	571.30	SUN	485.30	509.90	SUN	515.10	SAT	555.00	545.90	SAT
21	619.40	588.00	574.30	516.10	492.10	SAT	502.90	515.00	SUN	578.80	544.50	SUN
22	614.20	SAT	SAT	512.50	492.90	SUN	502.50	525.60	603.00	581.90	SAT	540.80
23	611.00	SUN	SUN	512.10	500.20	510.50	496.70	SAT	595.00	579.00	SUN	537.00
24	619.80	591.00	570.10	510.60	SAT	505.70	500.50	SUN	594.80	562.10	526.00	530.10
25	SAT	604.60	572.70	507.20	SUN	511.10	501.00	HOL	590.30	SAT	524.50	HOL
26	SUN	588.60	557.00	SAT	HOL	507.50	SAT	512.30	576.00	SUN	528.00	HOL
27	625.50	569.00	561.80	SUN	509.20	504.00	SUN	510.30	SAT	563.30	HOL	SAT
28	614.00	566.70	HOL	509.60	511.50	SAT	501.60	514.50	SUN	565.80	538.30	SUN
29	614.60		SAT	502.50	509.00	SUN	501.30	517.00	563.90	559.50	SAT	531.80
30	617.00		SUN	510.80	520.50	504.50	497.80	SAT	552.00	559.70	SUN	527.50
31	610.30		HOL		SAT		504.50	SUN		560.70		528.20

1986 SILVER PRICES

¢ per troy ounce

Handy & Harman Base Price

DATE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	HOL	SAT	SAT	512.00	512.00	SUN	509.00	522.00	HOL	557.00	SAT	544.00
2	573.00	SUN	SUN	514.50	512.50	516.00	506.00	SAT	518.50	567.00	SUN	538.50
3	580.50	602.50	550.50	510.50	SAT	512.50	HOL	SUN	540.50	571.50	573.00	539.00
4	SAT	583.00	557.00	514.00	SUN	513.00	HOL	517.00	533.50	SAT	574.00	533.00
5	SUN	589.50	555.00	SAT	519.00	516.00	SAT	520.00	547.00	SUN	568.50	539.00
6	581.50	590.00	559.00	SUN	515.50	517.00	SUN	520.50	SAT	576.00	568.50	SAT
7	586.00	588.00	560.00	530.50	521.50	SAT	507.50	519.50	SUN	571.50	575.50	SUN
8	587.00	SAT	SAT	522.50	521.00	SUN	511.00	526.50	562.00	575.00	SAT	532.50
9	601.00	SUN	SUN	535.00	522.50	525.00	508.50	SAT	569.00	563.50	SUN	534.00
10	611.50	591.00	559.00	537.00	SAT	538.00	507.00	SUN	581.00	566.50	581.00	537.00
11	SAT	589.50	563.00	546.50	SUN	535.00	506.00	551.00	551.50	SAT	570.50	535.50
12	SUN	589.00	569.00	SAT	523.50	530.00	SAT	539.00	576.00	SUN	572.00	538.50
13	603.00	589.50	575.00	SUN	509.50	527.50	SUN	533.00	SAT	566.50	580.00	SAT
14	601.50	588.50	567.50	538.50	510.00	SAT	502.00	531.00	SUN	559.00	579.50	SUN
15	609.00	SAT	SAT	540.00	530.50	SUN	509.00	529.50	578.00	554.50	SAT	547.00
16	616.00	SUN	SUN	540.50	506.00	510.50	506.00	SAT	579.00	559.00	SUN	545.00
17	611.50	HOL	577.00	541.50	SAT	507.00	503.50	SUN	571.50	554.50	562.00	535.50
18	SAT	590.50	577.00	524.00	SUN	510.00	507.50	514.50	578.50	SAT	554.50	536.00
19	SUN	595.00	572.00	SAT	498.50	509.50	SAT	512.50	594.00	SUN	554.50	536.00
20	613.50	588.50	573.00	SUN	487.00	511.00	SUN	515.00	SAT	572.00	543.50	SAT
21	612.00	588.00	576.00	513.00	495.00	SAT	499.00	520.50	SUN	579.00	535.00	SUN
22	615.00	SAT	SAT	513.00	503.50	SUN	500.50	517.50	600.00	580.50	SAT	535.50
23	615.00	SUN	SUN	515.50	516.00	506.00	501.00	SAT	593.00	577.00	SUN	528.00
24	619.00	587.50	570.50	513.00	SAT	508.00	503.50	SUN	593.00	568.00	528.50	HOL
25	SAT	598.00	564.00	513.00	SUN	509.00	502.00	512.00	584.50	SAT	527.50	HOL
26	SUN	587.00	561.00	SAT	HOL	506.00	SAT	512.00	566.50	SUN	524.00	HOL
27	619.50	564.50	560.00	SUN	510.50	501.00	SUN	511.00	SAT	566.00	HOL	SAT
28	618.50	560.50	HOL	504.50	512.00	SAT	502.50	519.00	SUN	567.00	HOL	SUN
29	615.50		SAT	515.00	517.00	SUN	502.00	515.50	559.50	558.00	SAT	531.00
30	619.00		SUN	510.00	525.00	512.50	502.00	SAT	557.50	565.00	SUN	526.50
31	608.00		533.00		SAT		508.00	SUN		564.50		536.50

1986
COPPER
PRICES

1986 COPPER PRICES

¢ per pound

U.S. Producers Cathode Prices

DATE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	HOL	SAT	SAT	71.00	66.75	SUN	66.00	63.00	HOL	64.50	SAT	63.75
2	68.00	SUN	SUN	69.75	66.75	67.00	66.00	SAT	61.50	64.00	SUN	63.75
3	68.00	69.50	68.25	69.50	SAT	67.00	HOL	SUN	63.50	63.25	63.00	63.75
4	SAT	68.00	67.00	69.50	SUN	66.50	HOL	63.00	64.25	SAT	63.00	63.75
5	SUN	68.00	67.25	SAT	66.75	66.50	SAT	63.00	64.50	SUN	63.00	63.75
6	68.00	68.00	67.75	SUN	66.75	68.75	SUN	63.00	SAT	63.25	63.00	SAT
7	68.00	67.75	68.75	69.50	66.75	SAT	64.75	62.75	SUN	63.25	63.00	SUN
8	68.50	SAT	SAT	69.25	66.75	SUN	64.75	62.75	64.50	63.25	SAT	63.75
9	67.00	SUN	SUN	68.75	67.00	68.00	63.25	SAT	64.25	63.00	SUN	63.50
10	69.25	67.75	69.00	68.75	SAT	68.00	63.25	SUN	64.00	63.00	63.00	63.15
11	SAT	67.50	69.00	69.00	SUN	68.00	63.25	62.75	64.00	SAT	62.75	63.15
12	SUN	67.00	69.00	SAT	67.25	68.00	SAT	62.75	64.00	SUN	62.75	63.40
13	69.25	66.75	69.00	SUN	67.00	68.00	SUN	62.50	SAT	63.00	62.75	SAT
14	70.00	67.00	69.00	69.00	67.00	SAT	63.50	62.50	SUN	63.00	61.75	SUN
15	70.00	SAT	SAT	67.75	67.00	SUN	63.50	62.50	64.25	63.00	SAT	63.50
16	70.00	SUN	SUN	67.75	67.10	68.00	63.25	SAT	64.25	63.25	SUN	63.50
17	70.00	HOL	70.00	67.75	SAT	68.00	63.00	SUN	65.00	63.25	62.25	63.50
18	SAT	67.50	71.00	67.75	SUN	68.00	63.00	62.25	65.25	SAT	62.75	63.50
19	SUN	67.50	71.00	SAT	67.00	67.75	SAT	61.00	65.25	SUN	61.50	63.50
20	70.00	67.50	71.00	SUN	66.50	67.75	SUN	61.00	SAT	63.25	62.00	SAT
21	70.00	67.50	71.00	67.75	66.50	SAT	63.00	61.00	SUN	63.25	63.00	SUN
22	69.50	SAT	SAT	67.75	66.50	SUN	63.00	61.25	65.50	63.25	SAT	63.50
23	69.00	SUN	SUN	67.75	66.25	67.50	63.00	SAT	65.00	63.50	SUN	63.50
24	69.00	67.75	71.50	67.75	SAT	67.00	63.25	SUN	65.00	63.75	63.00	63.50
25	SAT	69.00	71.50	67.75	SUN	66.25	63.25	61.00	65.00	SAT	63.00	HOL
26	SUN	68.65	71.50	SAT	HOL	66.25	SAT	61.00	65.00	SUN	63.00	HOL
27	69.75	68.25	71.50	SUN	66.25	65.00	SUN	61.00	SAT	63.50	HOL	SAT
28	70.00	68.50	HOL	67.75	66.50	SAT	63.25	61.00	SUN	63.50	63.00	SUN
29	69.75		SAT	67.50	67.00	SUN	63.00	61.00	65.00	63.25	SAT	63.50
30	69.75		SUN	67.25	67.00	66.00	63.00	SAT	65.00	63.25	SUN	63.50
31	69.75		71.50		SAT		63.00	SUN		63.00		63.50

1986 COPPER PRICES

¢ per pound

Refiners Scrap #2

DATE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	HOL	SAT	SAT	51 00	50 00	SUN	48 00	46 50	HOL	47 50	SAT	47 50
2	50 00	SUN	SUN	51 00	50 00	50 00	47 50	SAT	46 00	47 00	SUN	47 50
3	50 00	50 00	50 50	50 50	SAT	49 00	HOL	SUN	48 00	47 50	47 00	47 00
4	SAT	50 00	50 50	51 00	SUN	49 00	HOL	45 50	48 00	SAT	46 50	48 00
5	SUN	50 50	51 00	SAT	50 00	50 00	SAT	45 50	48 50	SUN	46 50	47 00
6	50 00	50 50	52 00	SUN	50 00	50 50	SUN	46 00	SAT	47 50	46 50	SAT
7	50 00	50 50	52 00	51 50	50 00	SAT	47 50	45 50	SUN	47 50	46 50	SUN
8	51 00	SAT	SAT	50 00	50 50	SUN	46 50	45 50	48 00	47 00	SAT	47 00
9	51 00	SUN	SUN	50 00	51 00	51 00	46 00	SAT	48 00	47 00	SUN	46 50
10	51 00	50 50	52 00	51 00	SAT	51 00	46 50	SUN	48 00	47 00	46 50	47 00
11	SAT	49 50	52 50	51 50	SUN	50 50	47 00	46 00	48 00	SAT	46 50	47 50
12	SUN	50 00	52 50	SAT	51 00	50 50	SAT	46 00	47 50	SUN	46 50	47 50
13	51 00	50 00	52 00	SUN	50 00	50 50	SUN	46 00	SAT	46 00	46 50	SAT
14	52 00	50 50	52 50	51 00	50 50	SAT	46 00	46 00	SUN	47 00	46 50	SUN
15	52 00	SAT	SAT	51 00	50 50	SUN	46 00	46 00	48 00	47 00	SAT	47 50
16	52 00	SUN	SUN	51 50	50 00	50 00	46 50	SAT	48 00	47 50	SUN	47 50
17	52 00	HOL	53 50	51 50	SAT	50 00	46 00	SUN	49 50	47 50	46 00	47 50
18	SAT	51 00	54 00	51 50	SUN	50 00	46 50	45 00	49 00	SAT	46 00	47 50
19	SUN	51 00	54 00	SAT	50 00	50 00	SAT	45 00	49 00	SUN	47 00	48 00
20	52 00	51 00	54 00	SUN	49 50	50 00	SUN	45 00	SAT	48 00	47 50	SAT
21	52 00	51 00	54 00	51 00	49 50	SAT	46 50	45 50	SUN	48 00	47 50	SUN
22	52 00	SAT	SAT	51 50	49 50	SUN	47 00	45 00	49 00	48 00	SAT	47 50
23	51 50	SUN	SUN	51 50	49 50	50 00	47 50	SAT	48 50	49 00	SUN	47 50
24	52 00	52 00	54 00	51 00	SAT	49 50	47 50	SUN	48 00	47 50	47 00	47 00
25	SAT	52 00	53 50	51 00	SUN	48 50	47 50	45 00	48 50	SAT	46 50	HOL
26	SUN	51 50	53 50	SAT	HOL	48 50	SAT	45 00	48 00	SUN	47 00	HOL
27	52 00	51 50	54 00	SUN	49 50	47 50	SUN	45 00	SAT	47 00	HOL	SAT
28	53 00	51 50	HOL	50 50	49 50	SAT	47 00	45 00	SUN	46 50	47 00	SUN
29	52 00		SAT	50 50	50 00	SUN	46 50	45 50	48 50	46 00	SAT	47 50
30	52 00		SUN	50 00	50 00	48 00	46 50	SAT	48 50	46 00	SUN	47 50
31	51 00		53 50		SAT		46 00	SUN		46 00		47 50

1986 COPPER PRICES
¢ per pound

New York Dealer Spot Wirebar

DATE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	HOL	SAT	SAT	66.50	64.95	SUN	63.40	61.05	HOL	62.15	SAT	62.65
2	66.85	SUN	SUN	66.30	65.15	65.35	62.85	SAT	60.80	61.25	SUN	62.90
3	66.85	66.80	66.10	66.00	SAT	64.45	HOL	SUN	63.25	62.00	61.00	62.75
4	SAT	66.50	65.75	66.70	SUN	64.25	HOL	60.50	63.15	SAT	61.55	63.25
5	SUN	67.00	66.40	SAT	65.60	65.35	SAT	60.30	63.70	SUN	61.40	62.65
6	66.85	66.80	67.35	SUN	65.35	66.30	SUN	60.80	SAT	62.20	61.00	SAT
7	67.20	66.65	66.55	66.35	65.05	SAT	62.85	60.50	SUN	61.85	61.20	SUN
8	68.00	SAT	SAT	65.50	65.35	SUN	61.40	60.60	63.40	61.20	SAT	62.50
9	67.85	SUN	SUN	65.75	66.15	66.75	61.55	SAT	63.25	61.10	SUN	62.15
10	67.95	66.60	67.30	65.15	SAT	66.75	61.85	SUN	63.15	61.10	61.10	61.90
11	SAT	65.60	67.65	66.25	SUN	66.45	62.30	61.30	62.80	SAT	61.10	62.15
12	SUN	65.80	67.70	SAT	66.00	66.80	SAT	61.05	62.80	SUN	61.10	62.30
13	68.40	65.85	67.15	SUN	65.50	66.50	SUN	60.75	SAT	61.95	61.05	SAT
14	69.70	66.40	68.25	66.00	65.45	SAT	61.35	60.90	SUN	61.80	60.90	SUN
15	68.90	SAT	SAT	65.90	65.45	SUN	61.80	60.70	63.25	61.60	SAT	62.70
16	68.75	SUN	SUN	66.45	64.70	66.55	61.90	SAT	63.75	62.40	SUN	62.50
17	68.70	HOL	68.85	66.25	SAT	66.55	61.70	SUN	64.65	62.00	60.50	62.55
18	SAT	66.75	69.25	66.60	SUN	66.15	61.90	59.70	64.55	SAT	61.05	62.45
19	SUN	67.20	69.05	SAT	64.55	66.05	SAT	59.80	64.25	SUN	61.30	62.65
20	68.60	66.45	69.20	SUN	64.45	65.70	SUN	60.10	SAT	62.50	61.70	SAT
21	68.50	66.65	69.70	65.95	64.55	SAT	61.60	60.65	SUN	62.80	61.65	SUN
22	67.35	SAT	SAT	66.15	64.55	SUN	61.90	60.00	64.15	62.15	SAT	62.35
23	67.75	SUN	SUN	66.65	64.30	65.50	62.35	SAT	63.45	63.00	SUN	62.45
24	68.40	67.00	70.00	66.30	SAT	65.30	62.25	SUN	62.85	62.30	61.30	62.40
25	SAT	67.65	69.25	66.00	SUN	64.45	61.50	59.85	63.10	SAT	61.40	HOL
26	SUN	66.95	69.00	SAT	HOL	64.15	SAT	59.80	63.00	SUN	61.40	HOL
27	68.80	66.15	68.90	SUN	64.15	63.40	SUN	60.15	SAT	61.90	HOL	SAT
28	69.40	66.35	HOL	65.65	65.10	SAT	61.25	60.10	SUN	61.40	61.40	SUN
29	67.30		SAT	65.45	65.60	SUN	61.45	60.05	63.45	60.65	SAT	62.65
30	68.95		SUN	64.95	65.30	63.15	61.30	SAT	63.15	60.90	SUN	63.00
31	69.00		68.35		SAT		61.20	SUN		60.85		63.15

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